

DRAFT FINAL REPORT  
AIR POLLUTION EMISSIONS ASSOCIATED  
WITH NONSYNTHETIC HYDROCARBON APPLICATIONS FOR  
PESTICIDAL PURPOSES IN CALIFORNIA

VOLUME III - APPENDICES

ARB Contract No. A7-173-30

Prepared for  
The California Air Resources Board

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April, 1980

## DISCLAIMER

The statements and conclusions in this report are those of the contractor and not necessarily those of the California Air Resources Board. The mention of commercial products, their sources or their uses, in connection with material or methods reported herein is not to be construed as either an actual or implied endorsement of such products.

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#### A.1.0 INTRODUCTION

This is the last of a three volume report. This part of the report presents more detailed information than the other two volumes. This information is primarily presented in the form of raw data, and in some instances, in descriptions.

Material presented here includes application and emission inventories, use patterns and alternatives to pesticide oil use, and impact assessment of the alternatives. The application and emission inventories provided a county-by-county and month-by-month distribution presentation. Use patterns of pesticide oil use were delineated according to agricultural, home and garden and other non-agricultural uses. Alternatives to pesticide oil use were also identified. Assessment of impacts of each of the alternatives on the air quality, public health, energy consumption and economics were made.

A.2.0  
APPLICATION AND EMISSION INVENTORIES

## A.2.1 APPLICATION INVENTORY

A.2.1.1 SURVEY QUESTIONNAIRES AND  
1977 MONTHLY DISTRIBUTION OF  
FORMULATION 10 NONSYNTHETIC  
HYDROCARBON PESTICIDE APPLICATION  
IN CALIFORNIA

## R RESOURCES BOARD

1102 Q STREET  
P.O. BOX 2815  
SACRAMENTO, CA 95812



December 21, 1978

**RE: Nonsynthetic Pesticide Oil Distributor Survey**

Dear Sir/Madam:

The California Air Resources Board has contracted with Eureka Laboratories, Inc. of Sacramento, California to conduct a study on the use of nonsynthetic hydrocarbons (NSHCs) utilized as pesticide oils in California during 1977. The NSHCs used as pesticide oils exist in two forms: either in pure oil form or in a mixture with other pesticides. In the latter case, the oil may be used as solvent, diluent, carrier or as active ingredient.

This survey is designed to determine the quantities of hydrocarbons used and possibly emitted into the ambient air as a result of pesticide applications in California during the 1977 calendar year for both agricultural and non-agricultural purposes. From the information you and other respondents provide, a better understanding and assessment of nonsynthetic pesticide oils contribution to ambient air hydrocarbon emissions will be gained.

I would greatly appreciate your cooperation and assistance in completing the enclosed questionnaire and returning it to the Air Resources Board's contract laboratory at the address below. We request that these data be sent within 60 days to:

Eureka Laboratories, Inc.  
215 - 26th Street  
Sacramento, CA 95816

If you have any questions regarding the questionnaire or its completion, please call Eureka Laboratories, Inc. at (916) 443-3932.

Thank you for your cooperation and assistance. The information you provide for this study will provide a more accurate data base from which decisions regarding air pollution control strategies can be formulated.

Sincerely,

Peter D. Venturini  
Manager, Research Section

Attachment

## **DISTRIBUTOR SURVEY NONSYNTHETIC PESTICIDE OIL**

**NAME OF DEALERSHIP**

**ADDRESS**

**ADDRESS** \_\_\_\_\_

NAME \_\_\_\_\_  
ADDRESS \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_  
PHONE \_\_\_\_\_  
TITLE \_\_\_\_\_

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Please list the types, amounts, and use of the nonsynthetic pesticide oils that your company sold to farmers, commercial applicators, home owners and government agencies. Please refer to the attached list of nonsynthetic pesticide oil products to assist you in determining what products are nonsynthetic pesticide oil products. In the last column, please list the counties and the approximate percent of the pesticide oil product used in each county. Please use as many lines as needed. Existing documents providing equivalent information to the questionnaire are also acceptable. Thank you.

NONSYNTHETIC PESTICIDE OIL DISTRIBUTOR SURVEY CONT.

## **NONSYNTHETIC PESTICIDE OIL PRODUCTS**



## AIR RESOURCES BOARD

1102 Q STREET  
P.O. BOX 2815  
SACRAMENTO, CA 95812

## RE: Manufacturer's Literature Request and Survey

To Whom It May Concern:

The California Air Resources Board has contracted with Eureka Laboratories, Inc. of Sacramento, California to conduct a study on the use of and to estimate emissions from Nonsynthetic Hydrocarbons (NSHCs) used as pesticide oils in California during 1977. The NSHCs used as pesticide oils exist in two forms: either in "pure oil" form or in a mixture along with other pesticides. In the latter case, the oil may be used as solvent, diluent, carrier, or as active ingredient.

This study consists of two parts. The first part is to describe the use pattern of the NSHCs used as pesticides. Therefore, we are requesting literature from your company describing the recommended uses of your products. We would appreciate your sending this literature to Eureka Laboratories at your earliest convenience.

The second part of the study consists of an application survey and emissions inventory of the NSHCs used as pesticide oils in California. For this part of the study, we are requesting information on the quantities of your product(s) sold in California (by county, if known) for the base year 1977. In order to determine the separate quantities of product(s) used for home and garden use and agriculture, we also request that the quantity of each product sold in 1977 be separated into the amount sold in retail packages for California home and garden consumption and the amount sold for California agricultural use.

Additionally, in order to determine the characteristics and quantities of emissions from the NSHC pesticide oil product(s) manufactured by your company, it is imperative that we know some of the chemical and physical properties of each product. Your full cooperation is requested in providing the data requested in the attached form, which lists your NSHC pesticide oil product(s) and the information needed. If printed material containing the information requested is available, it would be sufficient to send the printed material. We are requesting that this data be sent within 60 days to:

Eureka Laboratories, Inc.  
215-26th Street  
Sacramento, California 95816

The sales and technical information provided by your company will be held in a confidential file and used only in statistical summaries. Neither the composition of your products nor your companies identity will appear in these summaries.

By providing accurate qualitative and quantitative information on pesticide use in California, your company's participation will contribute to the accuracy and usefulness of this study.

Thank you for your cooperation and assistance.

Sincerely yours,

*John R. Holmes*

John R. Holmes, Ph.D.  
Chief, Research Division

## AIR RESOURCES BOARD

102 Q STREET  
P.O. BOX 2815  
SACRAMENTO, CA 95812  
(916) 445-0753



December 28, 1978

RE: Survey of Oils Used as Pesticides

Dear California Grower:

Can you help us?

We are conducting a survey of oils used as pesticides. Such a survey is important, because when these oils evaporate they combine with and react with pollutants from other sources, such as automobiles, to form air pollutants. These pollutants are detrimental to crops and adversely affect the health of exposed livestock and people.

As you know, pesticidal oils exist in many forms and have many uses; they can be undiluted oils or mixed with other pesticides. Some examples of pesticide oils and their uses that we are aware of are: oils used as herbicides for weed control, oils used as insecticides for insect control, and oils used as fungicides and insecticides for preserving wood.

However, we would like to identify as many forms and uses of pesticidal oils as possible. Accordingly, we are asking for your assistance in completing the enclosed questionnaire and returning it to the Air Resources Board's contract laboratory at the address below. The questionnaire asks for data on the types, methods of application and amounts of pesticidal oils that were used by you in 1977. We request that these data be sent within 30 days to:

Eureka Laboratories, Inc.  
215 - 26th Street  
Sacramento, CA 95816

If you have any questions regarding the questionnaire or its completion, please call Eureka Laboratories, Inc., at (916) 443-3932.

Thank you for your cooperation and assistance. The information you provide for this study will provide a more accurate data base from which decisions regarding air pollution control strategies can be formulated.

Sincerely,

A handwritten signature in black ink.

Peter D. Venturini  
Manager, Research Section

**PESTICIDE OIL USE QUESTIONNAIRE**

If your farm or ranch used any oils as pesticides during the year 1977, please fill out this questionnaire and return it in the preaddressed, postage paid envelope within one month. If you did not use any pesticide oil products, please let us know what pest control alternatives you used, if any, for the commodities you produced. We would like to hear from you. Thank you.

Some examples of pesticide oils are: selective and nonselective weed oils, mineral oil, supreme oil, diesel oil, white oil, pale oil, fuel oil, shale oil, motor oil, crude oil, coal tar, kerosene, standard solvents, mineral spirits, creosote, varsol, oils containing pesticides, etc.

PESTICIDE OIL PRODUCT USED (including additives)	NAME OF MANUFACTURER'S	USED FOR	TARGET	COMMODITY FOR WHAT	PER APPLICATION GALLONS OF OIL USED	NUMBER OF ACRES OR UNITS TREATED PER YEAR	MONTH(S) OF APPLICATION	NUMBER OF APPLIES PER MONTH	HOW APPLIED	COST OF APPLICATION OIL (\$/gall.)	COST OF RENTAL LABOR (\$/acre)	COST OF RENTAL APPLICATOR (\$/acre)
SOIL SURFACE	WATER	CROP SURFACE	NONCROPPED WEED	WOOD	LIVE-STOCK							
Weed Oil	Chevron	H				Weeds	Corn	40 acres	Mar.	1	Ground Mechanical Sprayer	
Dormant 200 Spray Oil	Ortho		1			Pear Psylla		20 acres	Feb.	1	Ground Mechanical Sprayer	
Alco Pyrenone Fly Spray	AWAC Chemical Corp.						Pear Trees	110				
Magra Citrus Soluble Oil-Light Medium & Rotenone	FMC Corp.						Dairy Cattle	60 head	Jun., Jul., Aug.	30	Spray on Hst	
Creosote	Koppers Co.						Face Flies	---		1	Ground Mechanical Sprayer	
Used Motor Oil, Diesel, Gasoline, Kerosene, or Solvent	---						Calf, Black Scale	---		---	Brush	
							Orange Trees	100	Sep.	---	Hand Sprayer	
							Fence Posts	5	---	---		
							Waeds	Road-sides	All	---		

## **PESTICIDE OIL USE QUESTIONNAIRE**

NAME OF BUSINESS

**ADDRESS**

## Person to Contact About Questionnaire

TITLE

PHONE



AIR RESOURCES BOARD  
1102 Q-STREET  
P.O. BOX 2815  
SACRAMENTO, CA 95812



March 15, 1979

RE: Survey of Oils Used as Pesticides

Dear California Grower:

Can You help us?

We are conducting a survey of oils used as pesticides. Such a survey is important, because when these oils evaporate they combine with and react with pollutants from other sources, such as automobiles, to form air pollutants. These pollutants are detrimental to crop quality and yield and adversely affect the health of exposed livestock and people.

As you may know, pesticidal oils exist in many forms and have many uses; they can be undiluted oils or mixed with other pesticides. Some examples of pesticide oils and their uses that we are aware of are: oils used as herbicides for weed control, oils used as insecticides for insect control, and oils used as fungicides and insecticides for preserving wood.

We would like to identify as many forms and use patterns of pesticidal oils as possible. Accordingly, we are asking for your assistance in completing the enclosed questionnaire and returning it to the Air Resources Board's contract laboratory at the address below. The questionnaire asks for data on the types, methods of application and amounts of pesticidal oils that were used by you in 1977. If you did not use any pesticide oil products, please let us know what pest control alternatives you used for the commodities you produced. We request that these data be sent within 30 days to: Eureka Laboratories, Inc., 215 - 26th Street, Sacramento, CA 95816.

If you have any questions regarding the questionnaire or its completion, please call Eureka Laboratories, Inc., at (916) 443-3932.

Thank you for your cooperation and assistance. The information you provide for this study will provide a more accurate data base from which decisions regarding air pollution associated with pesticide oil usage can be made.

Sincerely,

Peter D. Venturini  
Manager, Research Section

Attachment

**PESTICIDE OIL USE QUESTIONNAIRE**

If your farm or ranch used any oils as pesticides during the year 1977, please fill out this questionnaire and return it in the preaddressed, postage paid envelope within one month. If you did not use any pesticide oil products, please let us know what pest control alternatives you used, if any, for the commodities you produced. We would like to hear from you. Thank you.

Some examples of pesticide oils are: selective and nonselective weed oils, mineral oil, supreme oil, diesel oil, white oil, pale oil, fuel oil, shale oil, dormant oil, motor oil, crude oil, coal tar, kerosene, standard solvents, mineral spirits, creosote, varsol, oils containing pesticides, etc.

PESTICIDE OIL PRODUCT USED (including additives)	NAME MANUFACTURER'S NAME	USED FOR I - INSECTICIDE H - HERBICIDE F - FUNGICIDE O - OTHERS (SPECIFY)	SOIL SURFACE	WATER	CROP SURFACE	WILD LIVE- STOCK	PEST TARGET	COMMODITY FOR WHAT ITEMS		PER ACRE OR UNIT GALLONS OF OIL USED	NUMBER OF ACRES OR UNITS TREATED PER MONTH(S) OF APPLICATION	WHEN APPLIED MONTH(S) OF YEAR	NUMBER OF SPRAYS PER MONTH	TYPE OF SPRAYER, SPAN SIZE RANGE, ETC.)	LABOR (\$/acre)	SOLVENT (\$/acre)	EQUIP. RENTAL (\$/acre)	COST OF APPLICATION
								WEED	WILD CONTROL/INSTR.									
Weed Oil	Union Oil	H					Weed	Alfalfa	25 q/ac	500 acres	Dec., Jan.	1	\$1.45/q	High Volume Ground Sprayer	\$1.50/ ac			
Voltex Supreme	Birch	I					Plums and peach trees limes lemons pears	120 q/ac	270 q/ac	1200 acres	Jan., Feb., Mar.	1	\$1.20/q	High Volume Ground Air Blast Sprayer	\$1,500/ ac	\$16,000/ ac		
Kerosene and Pyrethrum	Beacon						Fleas ants mosquitoes ticks spiders ants mosquitoes ticks spiders	12 q/ac	12 lbs. al/ar	300 acres	Jun., Jul., Aug., Sep.	1	\$1.50/q	Fog				
Omni Supreme Spray Oil Plus 25% Parathion	Helena Chemical						San Jose Scale, Pest Control and Hilites	12 q/ac	---	---	Dec., Jan.	1	\$1.20/q	High Volume Ground Air Blast Sprayer	\$12,000/ ac			
Creosote	Koppers Co.						Fence Posts	5 q/ac	---	---	---	---	---	Brush				
Used Motor Oil, Diesel, Gasoline, Kerosene, or Solvent	---						niches and Road- sides	5 q/ac	25 acres	---	May, Jun., Jul., Aug., Sep.	1	\$17.50/ ac	Ground Mechanical Sprayer				



COST OF APPLICATION	GALLONS OF OIL USED PER APPLICATION	NUMBER OF ACRES OR UNITS TREATED PER APPLICATION	MONTH(S) OF YEAR WHEN APPLIED	NUMBER OF APPLICATIONS PER MONTH	HOW APPLIED (TYPE OF SPRAYER, SPRAY VOLUME, DROPLET SIZE RANGE, ETC.)	OIL (\$/gal)	LABOR (\$/acre)	COMMERCIAL APPLICATOR (\$/acre)	EQUIPMENT RENTAL (\$/acre)	

## IR. RESOURCES BOARD

12 Q STREET  
P.O. BOX 2815  
SACRAMENTO, CA 95812



January 10, 1979

RE: Survey of Nonsynthetic Oils Used as Pesticides

Dear Sir/Madam:

The California Air Resources Board has contracted with Eureka Laboratories, Inc. of Sacramento, California to conduct a study on the use of nonsynthetic oils utilized as pesticides in California during 1977.

Weed oils and creosote are two types of nonsynthetic pesticide oils that are used for weed control and wood preserving. Therefore, to determine the amount of weed oils, creosote, and other nonsynthetic oils used in California during 1977, we are requesting information from your company on the quantities and types of nonsynthetic pesticide oils that were used by your company.

I would greatly appreciate your cooperation and assistance in completing the enclosed questionnaire and returning it to the Air Resources Board's contract laboratory at the address below. We request that these data be sent within 60 days to:

Eureka Laboratories, Inc.  
215 - 26th Street  
Sacramento, CA 95816

If you have any questions regarding the questionnaire or its completion, please call Eureka Laboratories, Inc. at (916) 443-3932.

Thank you for your cooperation and assistance. The information you provide for this study will provide a more accurate data base from which decisions regarding air pollution control strategies can be formulated.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter D. Venturini".  
Peter D. Venturini  
Manager, Research Section

Attachment

## NON-SYNTETIC PESTICIDE USE QUESTIONNAIRE

If your company used any weed oils, straight creosote, fortified creosote, or other nonsynthetic pesticide oils during the year 1977, please fill out this questionnaire and return it in the preaddressed, postage-paid envelope within 60 days. Some examples of fortified creosote are: creosote-petroleum, creosote-coal tar, creosote-pentachlorophenol, copper-fortified creosote, arsenic-fortified creosote, etc.

If your company did not use any weed oil, creosote, or other nonsynthetic pesticide oil products during 1977, please state so and return the questionnaire in the envelope provided. Thank you.

## AIR RESOURCES BOARD

1102 Q STREET  
P.O. BOX 2815  
SACRAMENTO, CA 95812



March 15, 1979

RE: Questionnaire Survey of Oils Used as Pesticides

Dear Sir/Madam:

Can you help us?

We are conducting a survey of oils used as pesticides. Such a survey is important, because when these oils evaporate they combine with and react with pollutants from other sources, such as automobiles, to form air pollutants. These pollutants are detrimental to plants and adversely affect the health of people exposed to this pollution.

As you know, pesticidal oils exist in many forms and have many uses; they can be undiluted oils or mixed with other pesticides. Some examples of pesticide oils and their uses that we are aware of are: oils used as herbicides for weed control, oils used as insecticides for insect control, and oils used as fungicides and insecticides for preserving wood.

However, we would like to identify as many forms and uses of pesticidal oils as possible. Accordingly, we are asking for your assistance in completing the enclosed questionnaire and returning it to the Air Resources Board's contract laboratory at the address below. The questionnaire asks for data on the types, methods of application and amounts of pesticidal oils that were used by you in 1977. We request that these data be sent within 30 days to:

Eureka Laboratories, Inc.  
215 - 26th Street  
Sacramento, CA 95816

If you have any questions regarding the questionnaire or its completion, please call Eureka Laboratories, Inc., at (916) 443-3932.

Thank you for your cooperation and assistance. The information you provide for this study will provide a more accurate data base from which decisions regarding air pollution control strategies can be formulated.

Sincerely,

A handwritten signature in black ink.

Peter D. Venturini  
Manager, Research Section

Attachment

**PESTICIDE OIL USE QUESTIONNAIRE**

If your business used any oils as pesticides during the year 1977, please fill out this questionnaire and return it in the preaddressed, postage-paid envelope within one month. If you did not use any pesticide oil products, please let us know what pest control alternatives you used, if any, for the commodities you produced. We would like to hear from you. Thank you.

Some examples of pesticide oils are: selective and nonselective weed oils, mineral oil, supreme oil, diesel oil, white oil, pale oil, fuel oil, shale oil, dormant oil, crude oil, coal tar, kerosene, standard solvents, mineral spirits, creosote, varsol, oils containing pesticides, etc.

MANUFACTURER'S PRODUCT USED	INSECTICIDE				HERBICIDE				FUNGICIDE				OTHER (SPECIFY)				USED FOR	TREATMENT FOR WHAT	GALLONS OF OIL USED PER APPLICATOR	MONTH(S) OF YEAR WHEN APPLIED	NUMBER OF APPLICATIONS PER MONTH	TIRES PER MONTH	TYPE OF SPRAYER. SPRAY VOLUME, DROP-LET SIZE, RANGE.	HOW APPLIED LABOR (\$/gall.)	LABOR (\$/acre)	PPPLICATOR (\$/acre)	GROUT, RENTAL (\$/acre)
	SOIL SURFACE	WATER	CROP SURFACE	ROCK/CON- CRETE	WOOD CONTAIN- ERS	OTHER (PLEASE DESCRIBE)	PESTS TREATED	PESTS TREATED	PESTS TREATED	PESTS TREATED	PESTS TREATED	PESTS TREATED	PESTS TREATED	PESTS TREATED	PESTS TREATED	PESTS TREATED											
Voice Oil	Ortho		1			Scale, Mealy bugs, and Ornamental Plants	Aphidus, Fleas			2 acres	4 gal							Dec.	Jan.	Feb.	1	Ortho Hose Sprayer	110.00/ ac				
Weed Oil	Chevron	11				Weeds	Bedding Plants			10	10,000 ft <sup>2</sup>							Apr.	Oct.		1	Hand Sprayer					

**SAMPLE**

PESTICIDE OIL USE QUESTIONNAIRE

**NAME OF BUSINESS**

**ADDRESS**

## Person to Contact About Questionnaire

PHONE  
TITLE

PESTICIDE OIL PRODUCT USED  (from the first page)	GALLONS OF OIL	USED PER APPLICATION	ACRES TREATED * NUMBER OF ft <sup>2</sup> OR	NUMBER OF ft <sup>2</sup> OR ACRES TREATED * MONTH(S) OF YEAR WHEN APPLIED	NUMBER OF APPLICATIONS PER MONTH	HOW APPLIED  (TYPE OF SPRAYER, SPRAY VOLUME, DROPLET SIZE RANGE, ETC.)	OIL (\$/gal)	LABOR (\$/acre)	COMMERCIAL APPLICATOR (\$/acre)	EQUIPMENT RENTAL (\$/acre)	COST OF APPLICATION

AIR RESOURCES BOARD  
02 Q STREET  
P.O. BOX 2815  
SACRAMENTO, CA 95812



January 10, 1979

RE: Survey of Nonsynthetic Oils Used as Pesticides

Dear Sir/Madam:

The California Air Resources Board has contracted with Eureka Laboratories, Inc. of Sacramento, California to conduct a study of the use of nonsynthetic oils utilized as pesticides in California during 1977.

Creosote is one type of nonsynthetic pesticide oil that is used as an insecticide and herbicide in wood preserving. Therefore, to determine the amount of creosote and other nonsynthetic oils used in California during the year 1977, we are requesting information from your company on the quantities and types of creosote and other nonsynthetic oils that were used or sold by your company for wood preservation.

I would greatly appreciate your cooperation and assistance in completing the enclosed questionnaire and returning it to the Air Resources Board's contract laboratory at the address below. We request that these data be sent within 60 days to:

Eureka Laboratories, Inc.  
215 - 26th Street  
Sacramento, CA 95816

If you have any questions regarding the questionnaire or its completion, please call Eureka Laboratories, Inc. at (916) 443-3932.

Thank you for your cooperation and assistance. The information you provide for this study will provide a more accurate data base from which decisions regarding air pollution control strategies can be formulated.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter D. Venturini".

Peter D. Venturini  
Manager, Research Section

Attachment

## NONSYNTHETIC PESTICIDE USE QUESTIONNAIRE

If your business used or sold any straight creosote, fortified creosote, or other nonsynthetic oils during the year 1977, please fill out this questionnaire and return it in the preaddressed, postage-paid envelope within 60 days. Some examples of fortified creosote are: creosote-petroleum, creosote-coal tar, creosote-pentachlorophenol, copper-fortified creosote, arsenic-fortified creosote, etc.

If you did not use or sell any creosote or nonsynthetic oil products during 1977, please state so and return the questionnaire in the envelope provided. Thank you.

## AIR RESOURCES BOARD

1102 Q STREET  
BOX 2815

SACRAMENTO, CA 95812

April 19, 1979



## RE: Questionnaire Survey of Oils Used as Pesticides

We are conducting a study of oils used as pesticides. Our desire is to inventory the use of oil (nonsynthetic hydrocarbons, NSHC) and establish an accurate use pattern for the state. From this, we can more accurately assess the additional impact oils add to the statewide air pollution burden. Also involved in this effort is a study to determine areas where substitutions for oil can be made.

We would like to identify as many forms and use patterns of pesticidal oils as possible. Accordingly, we are asking for your assistance in completing the enclosed questionnaire and returning it to the Air Resources Board's contract laboratory at the address below. The questionnaire asks for data primarily in two areas. The first area involves the quantification of the unreported oil applied and acreage treated for several different crops with actual and estimated values. Secondly, we are looking for viable alternatives which can partially or completely reduce oil pesticide applications.

Currently, ten percent of the California growers are being surveyed by questionnaires to determine use patterns and alternative methods. To date, response has not been sufficient to accurately extrapolate the data on a statewide basis. Therefore, we are asking for your assistance by completing the attached questionnaire for any of the crops listed below which are grown in your area for which you are the advisor.

lemon	almond	pear	clover
grapefruit	apricot	plum	carrots
orange	nectarine	prune	celery
olive	peach	alfalfa	onions

If there is other significant oil use in your area that you are aware of, we would also appreciate receiving such information. If there is no major pesticide oil use in your county, please indicate this on the questionnaire.

Due to the time constraints of this project, we request that you complete and return this questionnaire within 3 weeks to Eureka Laboratories, Inc., 215 - 26th Street, Sacramento, CA 95816. If you have any questions regarding this questionnaire or its completion, please call our contract laboratory at (916) 443-3932.

Thank you for your cooperation and assistance. The information you provide for this study will provide a more accurate data base from which decisions regarding air pollution associated with pesticide oils can be made.

Sincerely,

Peter D. Venturini  
Manager, Research Section

Commodity and Pest (from first page)	Commodity	Pest	Sprayer Type and Spray Volume Applied by Growers				Comments
			% UHV grnd.>100gpa	% HV air>10gpa grnd.50- 100gpa	% LV air 1-10gpa grnd.10- 50gpa	% ULV air <1gpa grnd.< 10gpa	
OIT Sprays at U.C.							
OIT Sprays which Exceed Recommended Rates (%)							
Acreage Receiving OIT Sprays which Exceed Recommended Rates (%)							
Comments							

Farm Advisors' Estimates of PUR Value  
Oil Application to Crops in 1977<sup>a</sup>

County and Crop	Farm Advisor Estimate		Percent of PUR Value		Crop Acreage in County <sup>c</sup>
	Pounds	Acres	Pounds	Acres	
<u>Fresno</u>					
Almond	253,229	8,531	109	99	23,712
Nectarine	327,647	1,013	254	267	10,212
Peach	490,805	9,338	190	164	11,514
Plum	239,816	4,553	100	83	12,042
Alfalfa, herbicide	164,835	1,390	100	100	85,000
Alfalfa, defoliant	2,584,190	33,142	a,b	b	33,000
<u>Imperial</u>					
Alfalfa, defoliant	314,340	3,543	b	b	4,030
Carrot	2,039,135	5,059	100	100	3,230
<u>Kern</u>					
Almond	1,442,253	38,739	121	109	58,471
Nectarine	38,954	1,089	121	73	2,107
Peach	90,140	3,087	160	81	4,210
Plum	68,191	2,123	143	129	3,545
Alfalfa, herbicide	179,400	11,500	b	b	115,000
Carrot	2,502,400	4,600	872	747	10,000
Onion	6,605	1,845	100	100	9,620
<u>Kings</u>					
Almond	347,480	7,000	441	396	6,866
Olive	7,227	180	a	a	1,850
Peach	159,480	5,740	367	657	2,256
Plum	19,417	397	126	121	1,194
Alfalfa, defoliant	1,360,289	15,517	a	a	12,004

continued

TABLE A.2-1  
Farm Advisors' Estimates of Pesticide  
Oil Application to Crops in 1977<sup>a</sup>

County and Crop	Farm Advisor Estimate		Percent of PUR Value		Crop Acreage in County <sup>c</sup>
	Pounds	Acres	Pounds	Acres	
<u>Fresno</u>					
Almond	253,229	8,531	109	99	23,712
Nectarine	327,647	1,013	254	267	10,212
Peach	490,805	9,338	190	164	11,514
Plum	239,816	4,553	100	83	12,042
Alfalfa, herbicide	164,835	1,390	100	100	85,000
Alfalfa, defoliant	2,584,190	33,142	a,b	b	33,000
<u>Imperial</u>					
Alfalfa, defoliant	314,340	3,543	b	b	4,030
Carrot	2,039,135	5,059	100	100	3,230
<u>Kern</u>					
Almond	1,442,253	38,739	121	109	58,471
Nectarine	38,954	1,089	121	73	2,107
Peach	90,140	3,087	160	81	4,210
Plum	68,191	2,123	143	129	3,545
Alfalfa, herbicide	179,400	11,500	b	b	115,000
Carrot	2,502,400	4,600	872	747	10,000
Onion	6,605	1,845	100	100	9,620
<u>Kings</u>					
Almond	347,480	7,000	441	396	6,866
Olive	7,227	180	a	a	1,850
Peach	159,480	5,740	367	657	2,256
Plum	19,417	397	126	121	1,194
Alfalfa, defoliant	1,360,289	15,517	a	a	12,004

continued

TABLE A.2-1

Farm Advisors' Estimates of Pesticide  
Oil Application to Crops in 1977<sup>a</sup>

County and Crop	Farm Advisor Estimate		Percent of PUR Value		Crop Acreage in County <sup>c</sup>
	Pounds	Acres	Pounds	Acres	
<u>Madera</u>					
Almond	657,000	20,000	1,107	1,163	18,347
Alfalfa, herbicide	1,243,125	6,375	429	474	51,000
<u>Merced</u>					
Almond	1,493,797	32,514	264	238	49,762
Apricot	58,035	1,500	373	334	1,991
Peach	315,053	8,143	143	126	10,004
Prune	62,337	1,109	164	148	1,797
Alfalfa, herbicide	1,045,387	5,692	100	100	48,100
Alfalfa, defoliant	58,900	820	100	100	
<u>Monterey</u>					
Apricot	11,271	193	b	b	284
Alfalfa, herbicide	315	179	100	100	9,175
Celery	181,532	2,211	100	100	6,650
Onion	110,922	2,113	100	100	2,000
<u>Riverside</u>					
Grapefruit	291,246	2,022	100	100	16,121
Lemon	175,533	1,097	100	100	8,539
Orange	787,020	5,825	100	100	18,501
<u>Sacramento</u>					
Pear	1,489,000	11,200	99,800	21,132	7,144
Alfalfa	2,260,440	8,280	2,144	2,527	9,200
Clover	318,808	3,938	100	100	
<u>San Bernardino</u>					
Grapefruit	85,912	655	100	100	1,649

continued

TABLE A.2-1

Farm Advisors' Estimates of Pesticide  
Oil Application to Crops in 1977<sup>a</sup>

County and Crop	Farm Advisor Estimate		Percent of PUR Value		Crop Acreage in County <sup>c</sup>	
	Pounds	Acres	Pounds	Acres		
<u>San Bernardino</u>						
(cont'd)						
Lemon	120,142	889	100	100	1,375	
Orange	980,573	5,373	100	100	7,836	
<u>San Joaquin</u>						
Almond	1,224,359	27,524	1,411	877	32,189	
Apricot	110,376	4,256	527	515	3,159	
Peach	140,939	6,228	1,923	658	4,989	
Pear	19,199	308	230	855	933	
Plum	12,958	284	b	b	259	
Alfalfa, herbicide	5,853,120	26,800	292	269	53,600	
Carrot	92,400	171	100	100	-	
Clover	14,640	343	100	100		
Onion	15,120	47	100	100	1,880	
<u>Santa Barbara</u>						
Lemon	739,125	4,050	410	135	3,214	
Alfalfa, herbicide	6,888	72	100	100	10,700	
Avocado, herbicide	1,240,200	4,677	b	b	4,632	
Carrot	611,600	1,237	100	100	2,000	
Celery	37,355	861	100	100	1,440	
<u>Solano</u>						
Almond	220,691	2,478	12,568	3,997	3,900	
Apricot	64,787	1,557	b		2,180	
Peach	9,534	408	b	b	711	
Pear	157,973	5,454	100	100	3,697	
Prune	87,600	1,500	238	170	3,536	

continued

TABLE A.2-1

Farm Advisors' Estimates of Pesticide  
Oil Application to Crops in 1977<sup>a</sup>

County and Crop	Farm Advisor Estimate		Percent of PUR Value		Crop Acreage in County <sup>c</sup>
	Pounds	Acres	Pounds	Acres	
<u>Solano,</u> <u>(cont'd)</u>					
Alfalfa, herbicide	351,792	1,634	100	100	12,300
<u>Stanislaus</u>					
Almond	1,412,900	32,258	199	184	42,451
Apricot	184,004	8,402	212	188	11,027
Peach	665,585	15,196	194	181	17,804
Pear	31,840	496	101	95	469
Alfalfa, herbicide	692,874	3,290	22,149	20,061	32,900
<u>Tulare</u>					
Almond	438,000	10,000	403	224	9,034
Nectarine	367,920	7,000	320	287	7,551
Olive	225,500	3,500	138	142	15,081
Peach	222,650	5,000	308	289	5,911
Plum	473,760	13,000	204	229	12,723
Prune	131,400	4,500	327	275	4,470
Citrus, herbicide	3,650,000	43,728	b	b	91,303
<u>Ventura</u>					
Grapefruit	115,566	801	100	81	2,629
Lemon	5,190,150	39,130	100	100	28,076
Orange	1,196,657	7,000	100	76	17,516
<u>Yolo</u>					
Almond	436,905	1,628	b	b	12,403
Apricot	94,864	2,476	b	b	1,850
Pear	159,366	1,530	5,671	1,530	938
Prune	19,823	760	100	100	9,749

continued

TABLE A.2-1  
Farm Advisors' Estimates of Pesticide  
Oil Application to Crops in 1977<sup>a</sup>

County and Crop	Farm Advisor Estimate		Percent of PUR Value		Crop Acreage in County <sup>c</sup>
	Pounds	Acres	Pounds	Acres	
<b>Yolo</b> <u>(cont'd)</u>					
Alfalfa	511,000	2,868	100	100	16,800
<b>Yuba</b>					
Almond	39,524	1,736	469	694	2,233
Peach	135,814	4,052	100	84	6,474
Pear	259,344	4,343	100	100	1,802
Prune	215,958	6,883	100	100	9,749
<b>TOTAL:</b>	<b>52,274,244</b>				

- a. Farm advisors' estimates of no oil use are not included.
- b. No applications reported in the 1977 PUR.
- c. Source: California Crop and Livestock Reporting Service.

TABLE A.2-2  
1977 MONTHLY DISTRIBUTION OF FORMULATION 10  
NONSYNTHETIC HYDROCARBON PESTICIDE USE  
BY COUNTY IN CALIFORNIA

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN ALAMEDA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000200)													
AGENCIES, OTHER	00473	0	0	0	336	2016	0	0	0	0	0	0	0	2352
-0- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
ALFALFA	(000300)													
-A- PETROLEUM HYDROCARBONS	00473	0	25441	0	0	0	0	0	0	0	0	0	0	25441
-0- PETROLEUM HYDROCARBONS		0	86	0	0	0	0	0	0	0	0	0	0	86
WATER RESOURCES	(018100)													
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	5880	0	0	0	0	0	5880
-0- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL HERBICIDES														
TOTAL -A-		0	25441	0	0	0	0	0	0	0	0	0	0	25441
TOTAL -0-		0	86	0	0	0	0	5880	0	0	0	0	0	86
INSECTICIDES														
CITY AGENCY	(003300)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	11	88	11	0	0	0	0	0	0	0	11
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1578	1222	663	197	502	1487	520	251	0	0	358	251	511
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
SCHOOL DISTRICTS	(013300)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
STATE HIGHWAYS	(014800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	659	790	0	395	198	0	615	33	1372	0	0	4062
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES														
TOTAL -0-		1578	1881	1464	285	908	1685	520	866	33	1730	251	676	1187
AGRICULTURAL INSECTICIDES														
TOTAL -A-		0	25441	0	0	0	0	0	0	0	0	0	0	25441
TOTAL -0-		0	86	0	0	0	0	0	0	0	0	0	0	86
HOME GARDEN														
INSECTICIDES														
-CITY AGENCY	(003300)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	5	0	0	0	22	38	0	0	0	0	0	65
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN ALAMEDA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-0-	FLCOO CONTROL 005400 00765	0	0	0	0	69	91	0	55	0	0	0	0	215
-0-	PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-A-	ORNAMENTALS 0100000 00765	0	0	5	0	0	0	0	0	0	0	0	0	5
-0-	RESIDENTIAL PEST CONTROL 0125000 00765	648	297	307	0	11	0	5	0	0	54	0	176	1498
-0-	PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-0-	SCHOOL DISTRICTS 0133000 00765	77	0	0	0	0	0	0	0	0	0	0	0	77
-0-	PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES														
TOTAL -A-		0	0	5	0	0	0	0	0	0	0	0	0	5
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL INSECTICIDES														
RESIDENTIAL PEST CONTROL 0125000		0	0	0	0	0	0	0	0	0	0	0	0	0
-0- AROMATIC PETROLEUM SOLVENTS 00752	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES 00763	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS 00473	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STRUCTURAL CONTROL 0152000														
-0- AROMATIC PETROLEUM SOLVENTS 00752	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS 00473	0	22	0	0	0	0	22	33	0	0	0	0	0	77
INDUSTRIAL INSECTICIDES														
TOTAL -0-		0	22	0	0	0	22	33	0	0	0	0	0	105
NON-CPOP HERBICIDES														
RECREATIONAL AREAS -0- PETROLEUM HYDROCARBONS 00473	0	0	650	0	0	0	0	0	0	0	0	0	0	706
INSECTICIDES AGENCIES OTHER -0- MINERAL OIL. 00401	0	0	0	11	0	6	0	33	0	0	22	6	0	78
-0- PETROLEUM DISTILLATES 00763	0	0	0	1481	0	1896	0	2244	531	0	0	0	0	7866

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN ALAMEDA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
VECTOR CONTROL	(017700)	0	58	144	999	414	1273	1502	188	1272	917	248	114	7129
-A- PETROLEUM DISTILLATES	00763	0	4	10	70	29	90	106	13	90	65	17	8	502
NON-CROP INSECTICIDES		0	58	144	999	414	1273	1502	188	1272	917	248	114	7129
TOTAL -A-		0	4	10	70	29	90	106	13	90	65	17	8	502
TOTAL -O-		0	0	0	1492	0	0	0	0	0	0	0	0	7944
NON-CROP		0	58	144	999	414	1273	1502	188	1272	917	248	114	7129
TOTAL -A-		0	4	10	70	29	90	106	13	90	65	17	8	502
TOTAL -O-		0	0	650	1548	0	1902	2244	564	0	0	0	0	8650
GENERAL WEED CONTROL HERBICIDES	(013300)	3272	2658	6389	6952	6338	4141	1482	8179	5009	3527	2709	460	51116
SCHOOL DISTRICTS	92000	3272	2658	6389	6952	6338	4141	1482	8179	5009	3527	2709	460	51116
-O- DIESEL & MISCELLANEOUS OIL	00473	6829	5548	13337	19511	13231	8643	3094	17072	10456	7362	5655	960	111698
-O- PETROLEUM HYDROCARBONS	00473	6829	5548	13337	19511	13231	8643	3094	17072	10456	7362	5655	960	111698
WEED CONTROL UNCLASSIFIED	(018105)	226	901	2649	1747	6595	14148	7441	14036	6652	1746	338	0	56481
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	40024	8455	19166	143183	85121	84557	53554	44533	10710	10148	631336	1127	563714
GENERAL WEED CONTROL HERBICIDES		50351	17562	41541	171393	111285	111409	65571	83820	32827	22783	71838	2547	783009
TOTAL -O-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-		0	25499	149	999	414	1273	1502	198	1272	917	248	114	32575
TOTAL -O-		0	90	10	70	29	90	106	13	90	65	17	8	588

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN ALPINE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
INSECTICIDES														
-ALMONDS	(0000400)	329	0	0	0	0	0	0	0	0	0	0	0	329
-A- PETROLEUM OIL, UNCLASSIFIED	00765	8	0	0	0	0	0	0	0	0	0	0	0	8
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	19	16	37	41	37	24	9	48	29	21	16	3	300
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	39	32	77	85	76	50	18	100	60	43	33	6	619
WEED CONTROL, UNCLASSIFIED	(018105)	1	4	12	9	31	66	35	66	31	9	1	0	265
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	189	41	91	678	405	402	254	212	51	48	300	6	2675
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-		248	93	217	813	549	542	316	426	171	121	350	15	3859
TOTAL -A-		329	0	0	0	0	0	0	0	0	0	0	0	329
TOTAL -0-		248	93	217	813	549	542	316	426	171	121	350	15	3859

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN AMADOR COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP HERBICIDES														
VECTOR CONTROL	(017700)	0	0	0	0	3	13	25	0	0	0	0	0	41
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	1	2	0	0	0	0	0	3
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS	(013300)	104	85	204	221	132	47	260	160	1120	86	15	2636	
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	
-0- PETROLEUM HYDROCARBONS	00473	217	177	425	461	421	275	98	543	333	234	180	31	3395
WEED CONTROL UNCLASSIFIED	(018105)	6	23	70	45	172	370	194	367	173	45	10	0	1473
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	
-0- PETROLEUM HYDROCARBONS	00473	1044	219	500	3738	2222	2208	1398	1162	280	265	1618	29	14715
GENERAL WEED CONTROL HERBICIDES														
TOTAL. -0-	1371	504	1199	4465	3017	2985	1737	2332	946	1664	1924	75	22219	
TOTAL. -A-		0	0	0	0	0	3	13	25	0	0	0	0	41
TOTAL. -0-		0	0	0	0	0	1	2	0	0	0	0	0	3

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN BUTTE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
HERBICIDES														
AGRICULTURE, OTHER	(000200)	0	112	0	0	0	0	0	0	0	0	0	0	112
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES														
ALMONDS	(000400)	659	57820	1183	0	0	0	0	0	0	0	0	538	60200
-A- PETROLEUM OIL, UNCLASSIFIED	00765	47	1641	34	0	0	0	0	0	0	0	0	16	1738
CHERRIES	(002700)	0	659	0	0	0	0	0	0	0	0	0	0	659
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	31	0	0	0	0	0	0	0	0	0	0	31
CORN	(003800)	0	0	0	0	0	801	274	0	0	0	0	0	1075
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	228	78	0	0	0	0	0	306
PEACH	(010400)	35075	15770	0	0	0	0	0	0	0	0	0	0	50845
-A- PETROLEUM OIL, UNCLASSIFIED	00765	997	557	0	0	0	0	0	0	0	0	0	0	1554
PEAR	(010500)	3425	132	0	0	0	0	3515	0	0	0	0	0	7072
-A- PETROLEUM OIL, UNCLASSIFIED	00765	81	3	0	0	0	0	148	0	0	0	0	0	232
PRUNE	(011800)	29382	8753	38295	0	988	2909	0	0	0	0	0	0	80427
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1072	211	1092	0	47	117	0	0	0	0	0	0	2539
RESIDENTIAL PEST CONTROL	(012500)	104	121	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
WALNUT	(017800)	0	0	564	477	2109	0	1317	307	0	0	0	0	4774
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	76	136	267	0	62	62	0	0	0	0	603
AGRICULTURAL														
INSECTICIDES														
TOTAL -A-														
TOTAL -O-														
AGRICULTURAL														
TOTAL -A-														
TOTAL -O-														

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN BUTTE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
HOME GARDEN														
INSECTICIDES														
PEAR	(010500)	1054	0	0	263	329	0	0	0	0	0	0	0	1646
-A- PETROLEUM OIL, UNCLASSIFIED	00765	19	0	0	19	16	0	0	0	0	0	0	0	54
NON-CROP														
HERBICIDES														
VECTOR CONTROL	(017700)	0	0	0	2148	0	0	0	0	0	0	0	0	2148
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	170	0	0	0	0	0	0	0	0	170
INSECTICIDES														
VECTOR CONTROL	(017700)	0	80	729	3273	5958	7544	7410	7343	5645	2870	1169	0	42021
-A- DIESEL & MISCELLANEOUS OIL	92000	0	6	58	260	473	599	588	583	448	228	93	0	3336
NON-CROP														
TOTAL -A-	0	80	729	5421	5958	7544	7410	7343	5645	2870	1169	0	44169	0
SPREADER STICKER														
INSECTICIDES														
ALMONDS	(000400)	0	8462	0	0	0	0	0	0	0	0	0	0	8462
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	323	0	0	0	0	0	0	0	0	0	0	323
PEACH														
PEACH	(010400)	0	13216	24602	0	0	0	0	0	0	0	0	0	37810
-A- PETROLEUM OIL, UNCLASSIFIED	00765	454	967	0	0	0	0	0	0	0	0	0	0	1421
PRUNE														
PRUNE	(011800)	4838	21199	58085	16113	0	0	0	0	0	0	0	0	85735
-A- PETROLEUM OIL, UNCLASSIFIED	00765	140	292	1811	70	0	0	0	0	0	0	0	0	2313
RESIDENTIAL PEST CONTROL														
RESIDENTIAL PEST CONTROL	(012500)	200	66	60	0	0	0	0	0	0	0	0	0	326
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
NUT														
NUT	(017800)	0	0	0	2778	90	91	0	0	0	0	0	0	2959
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	193	78	84	0	0	0	0	0	0	0	355
SPREADER STICKER														
INSECTICIDES														
TOTAL -A-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -O-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS														
-A- DIESEL & MISCELLANEOUS OIL	92000	577	469	1127	1226	1118	730	262	1442	883	622	478	81	9015
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN BUTTE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-0- PETROLEUM HYDROCARBONS	00473	1204	979	2352	2559	2333	1524	546	3010	1843	1298	997	169	18814
WEED CONTROL UNCLASSIFIED	(018105)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- DIESEL & MISCELLANEOUS OIL	92000	32	131	383	253	955	2048	1076	2033	963	253	49	0	8175
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-		1813	1579	3862	4038	4406	4302	1884	6485	3689	2173	1524	250	36004
INSECTICIDES														
WEED CONTROL UNCLASSIFIED	(018105)	5793	1224	2775	20727	12322	12241	7753	6445	1550	1468	9140	163	81601
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
TOTAL -0-		7606	2803	6637	24765	16728	16543	9637	12930	5239	3641	10664	413	117605
TOTAL -A-		87749	137477	101634	7864	10276	10727	12242	7650	5645	2870	1169	538	385841
TOTAL -0-		2810	4031	3264	733	1115	1115	794	798	645	448	228	93	14975
	7910	3102	6657	24765	16728	16543	9637	12930	5239	3641	11114	413	118718	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN CALVERAS COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000300)	0	41630	0	0	0	0	0	0	0	0	0	0	41630
ALFALFA	00473	0	164	0	0	0	0	0	0	0	0	0	0	164
-A- PETROLEUM HYDROCARBONS														
COUNTY AGRICULTURAL COMMISSION (004000)														
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	1574	2755	358	78	0	4765
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL HERBICIDES		0	41630	0	0	0	0	0	0	0	0	0	0	41630
TOTAL -A-		0	164	0	0	0	0	0	1574	2755	358	78	0	164
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	4765
GENERAL WEED CONTROL HERBICIDES	(013300)	142	116	277	127	275	180	640	355	2170	153	118	20	4573
SCHOOL DISTRICTS & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- DIESEL & MISCELLANEOUS OIL	00473	296	241	578	264	573	375	134	740	453	319	246	42	4261
-0- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED (010105)		63	250	734	485	1826	3920	2060	3888	1843	485	94	0	15647
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	11086	2343	5309	39662	23577	23422	14835	12335	2966	2811	17489	313	156147
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL HERBICIDES		11587	2950	6898	40538	26251	27897	17669	17318	7432	3768	17947	375	180628
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-		0	41630	0	0	0	0	0	0	0	0	0	0	41630
TOTAL -0-		0	164	0	0	0	0	0	0	0	0	0	0	164
	11587	2950	6898	40538	26251	27897	17669	17318	7432	3768	17947	375	180628	
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN COLUSA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES														
ALMONDS	(000400)	0	0	0	0	0	12513	0	0	0	0	0	0	12513
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	445	0	0	0	0	0	0	445
PRUNE	(011800)	0	0	13315	0	0	659	0	0	0	0	0	0	13974
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	527	0	0	47	0	0	0	0	0	0	574
AGRICULTURAL INSECTICIDES														
TOTAL -A-		0	0	13315	0	0	12513	659	0	0	0	0	0	26487
HOME GARDEN INSECTICIDES														
DECIDUOUS ORNAMENTAL TREES	(004300)	0	0	0	0	0	11	0	0	0	0	0	0	11
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	2	0	0	0	0	0	0	2
PRUNE	(011800)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	153	0	0	0	0	0	2151
HOME GARDEN INSECTICIDES														
TOTAL -A-		0	0	0	0	0	11	0	2151	0	0	0	0	2162
NON-CROP INSECTICIDES														
VECTOR CONTROL	(017700)	0	0	0	0	252	0	504	1260	1008	0	0	0	3276
-A- DIESEL & MISCELLANEOUS OIL	02000	0	0	0	0	20	0	40	100	80	0	0	0	260
-A- PETROLEUM DISTILLATES	00763	27	66	274	758	1105	833	2047	1405	728	803	463	422	8931
-A- PETROLEUM HYDROCARBONS	00473	2	5	19	53	70	59	144	99	51	57	33	30	630
SPREADER STICKER INSECTICIDES														
ALMONDS	(000400)	0	3308	0	0	0	0	0	0	0	0	0	0	3308
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	106	0	0	0	0	0	0	0	0	0	0	106
PRUNE	(011800)	0	6720	24058	0	538	0	0	0	0	0	0	0	31316
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	106	0	0	0	0	0	0	0	0	0	0	106
SPREADER STICKER INSECTICIDES														
TOTAL -A-		0	10028	24058	0	538	0	0	0	0	0	0	0	34624

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN COLUSA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	123	100	243	261	239	156	56	308	188	133	102	18	1927
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES														
SCHOOL DISTRICTS	(013300)	256	208	502	545	498	325	116	642	393	277	212	36	4010
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(018105)	7	28	81	54	204	437	230	434	206	54	10	0	1743
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	1235	261	591	4418	2627	2608	1653	1375	330	313	1948	35	17393
GENERAL WEED CONTROL														
INSECTICIDES														
TOTAL -0-		1498	497	1174	5017	3329	3370	1999	2451	929	644	2170	71	23146
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
INSECTICIDES														
TOTAL -0-		1621	597	1417	5278	3568	3526	2055	2759	1117	777	2272	89	25073
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-		27	1094	37647	1345	2184	14231	4052	5814	1736	1193	463	422	79208
2	217	546	94	117	562	438	263	131	82	33	30	2515		
1621	597	1417	5278	3568	3526	2055	2759	1117	777	2272	89	25073		
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN CONTRA COSTA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL.														
HERBICIDES														
CITY AGENCY	(0003300) 00473	0	0	0	0	0	0	0	222	0	0	0	0	222
-U- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES														
AGENCIES, OTHER	(0002000) 00765	0	22	0	72	0	0	36	0	0	0	0	45	175
-U- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
ALMONDS														
-A- PETROLEUM OIL, UNCLASSIFIED	(0004000) 00765	0	3337	0	0	0	0	0	0	0	0	0	0	3337
-A- MINERAL OIL	(0007000) 00401	0	665	0	0	0	0	0	0	0	0	0	0	665
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	62	0	0	0	0	0	0	0	0	0	0	62
-A- PETROLEUM OIL	0	6322	0	0	0	0	0	0	0	0	0	0	0	6322
-U- PETROLEUM OIL, UNCLASSIFIED	0	484	0	0	0	0	0	0	0	0	0	0	0	484
RESIDENTIAL PEST CONTROL														
-A- PETROLEUM OIL, UNCLASSIFIED	(0125000) 00765	1239	477	172	5	106	78	18	0	0	36	668	637	3436
-U- PETROLEUM OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL														
INSECTICIDES														
TOTAL -A-	0	10324	0	0	0	0	0	0	0	0	0	0	0	10324
TOTAL -U-	0	783	0	0	0	0	0	0	0	0	36	668	682	783
TOTAL -O-	1239	499	172	77	106	78	54	0	0	0	0	0	0	3611
AGRICULTURAL														
TOTAL -A-	0	10324	0	0	0	0	0	0	0	0	0	0	0	10324
TOTAL -U-	0	783	0	0	0	0	0	0	0	0	0	0	0	783
TOTAL -O-	1239	499	172	77	106	78	54	222	0	0	36	668	682	3833
HOME GARDEN														
INSECTICIDES														
AGENCIES, OTHER	(0002000) 00765	11	16	3	38	8	16	22	0	0	11	16	157	0
-U- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP														
HERBICIDES														
AGENCIES, OTHER	(0002000) 00765	0	0	0	0	0	1254	1210	1434	0	560	0	0	4456
-U- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES														
AGENCIES, OTHER	(0002000) 00401	0	0	0	0	0	1261	0	1324	0	0	0	0	3195
-U- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
-U- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	104	60	164
		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN CONTRA COSTA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP TOTAL -0-		0	0	0	0	0	2515	1210	2758	0	560	104	670	7817
SPREADER STICKER INSECTICIDES	(000200) AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED 00765	0	9	0	0	0	0	0	0	0	0	0	0	9
RESIDENTIAL PEST CONTROL -0- PETROLEUM OIL, UNCLASSIFIED 00765	(012500) 0	0	0	0	0	0	0	0	0	0	0	0	0	5
SPREADER STICKER INSECTICIDES		0	9	0	0	0	0	0	0	0	0	0	0	14
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS -0- DIESEL & MISCELLANEOUS OIL 920000	(013300) 0	2156	1752	4211	4581	4177	2728	977	5389	3301	2324	1786	303	33085
-0- PETROLEUM HYDROCARBONS	00473	4500	3657	8789	9562	8719	5655	2039	11249	6890	4051	3727	633	70311
WEED CONTROL UNCLASSIFIED -0- DIESEL & MISCELLANEOUS OIL 920000	(018105) 0	128	510	1502	990	3738	8018	4217	7955	3770	990	191	0	32009
-0- PETROLEUM HYDROCARBONS	00473	22683	4792	10662	81148	48242	47923	30351	25238	6070	5750	35712	638	319479
GENERAL WEED CONTROL HERBICIDES														
TOTAL -0-		29467	10711	25364	96281	64876	64364	37584	49831	20031	13915	41486	1574	455484
TOTAL -A-		0	10324	0	0	0	0	0	0	0	0	0	0	10324
TOTAL -0-		30717	11235	25539	96396	64990	66973	38870	52811	20031	14522	42274	2947	467305

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN DEL NORTE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP INSECTICIDES	(017700)	0	0	0	6	1	32	0	0	0	0	0	0	39
-A- VECTOR CONTROL	(013300)	0	0	0	0	0	3	0	0	0	0	0	0	3
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL HERBICIDES	(013300)	95	77	185	201	184	120	43	237	155	102	79	14	1492
SCHOOL DISTRICTS	(013300)	0	0	0	0	0	0	0	0	0	0	0	0	0
-D- DIESEL & MISCELLANEOUS OIL	92000	198	160	385	419	383	250	89	494	302	213	164	28	3085
-D- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(018105)	6	21	63	42	157	335	176	333	159	42	9	0	1345
-D- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-D- PETROLEUM HYDROCARBONS	00473	949	200	454	3397	2020	2007	1271	1057	254	240	1498	26	13373
GENERAL WEED CONTROL HERBICIDES		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -D-		1248	458	1087	4059	2744	2712	1579	2121	870	597	1750	68	19295
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	39
TOTAL -D-		1248	458	1087	4059	2744	2712	1579	2121	870	597	1750	68	19295

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN EL DORADO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES														
APPLE -A- PETROLEUM OIL, UNCLASSIFIED (000600)	00765	0	0	0	0	477	0	0	0	0	0	0	0	477
PEACH -A- PETROLEUM OIL, UNCLASSIFIED (010400)	00765	0	0	0	0	68	0	0	0	0	0	0	0	68
PEAR -A- PETROLEUM OIL, UNCLASSIFIED (010500)	00765	1054	0	0	0	154	0	0	0	0	0	0	0	1208
-A- PETROLEUM OIL, UNCLASSIFIED (010500)	31	0	0	0	5	0	0	0	0	0	0	0	0	36
TOTAL -A-														
HOME GARDEN INSECTICIDES														
PEACH -A- PETROLEUM OIL, UNCLASSIFIED (010500)	00765	6937	2827	1098	2722	4917	6957	3512	4478	0	0	0	0	33448
-A- PETROLEUM OIL, UNCLASSIFIED (010500)	122	86	39	103	140	257	125	198	0	0	0	0	0	1070
TOTAL -A-														
NON-CROP INSECTICIDES														
PEAR -A- PETROLEUM DISTILLATES	(017700) 00763	0	0	0	0	1317	2415	0	0	0	0	0	0	3732
SPREADER STICKER INSECTICIDES														
PEAR -A- PETROLEUM OIL, UNCLASSIFIED (010500)	00765	11222	1756	0	0	93	148	0	0	0	0	0	0	12978
-A- PETROLEUM DISTILLATES	101	12	0	0	9	0	7	10	0	15	0	0	0	113
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS -O- DIESEL & MISCELLANEOUS OIL (92000)	00473	350	285	683	744	678	443	159	875	536	377	290	50	5470
-O- DIESEL & MISCELLANEOUS OIL (92000)	730	594	1426	1552	1416	924	331	1826	1118	787	605	605	0	11412
PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED (018105)														
-O- DIESEL & MISCELLANEOUS OIL (92000)	20	79	233	153	578	1242	653	1232	584	153	30	0	0	4958
-O- PETROLEUM HYDROCARBONS	3515	743	1683	12572	7473	7425	4702	3910	940	931	5544	98	0	49536
TOTAL -O-											0	0	0	0
GENERAL WEED CONTROL HERBICIDES														
TOTAL -O-		4615	1701	4025	15021	10145	10034	5845	7843	3178	2248	6469	251	71376
		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN EL DORADO COUNTY

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<b>TOTAL -A-</b>	19213	4583	1098	4172	7963	7050	3660	4478	15	0	0	0	52232
	254	98	39	159	299	264	135	198	1	0	0	0	1447
<b>TOTAL -O-</b>	4615	1701	4025	15021	10145	10034	5845	7843	3178	2248	6469	251	71376
	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN FRESNO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000300)													
-A- ALPHALFA	00752	53760	20160	0	0	0	0	0	0	0	0	0	0	73920
-A- AROMATIC PETROLEUM SOLVENTS		499	187	0	0	0	0	0	0	0	0	0	0	686
-A- PETROLEUM HYDROCARBONS	00473	69190	21725	0	0	0	0	0	0	0	0	0	0	90915
FEDERAL AGENCY	(005100)													
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	1120	0	0	0	0	1120
IRRIGATION DISTRICTS	(007100)													
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	2363	0	0	0	0	2363
AGRICULTURAL HERBICIDES	(000400)													
TOTAL -A-	122950	41885	0	0	0	0	0	0	0	0	0	0	0	164835
TOTAL -O-	1049	345	0	0	0	0	0	0	3483	0	0	0	0	3483
INSECTICIDES	(000400)													
-A- ALMONDS	00401	5300	27720	0	0	5155	0	0	0	1109	0	0	0	39284
-A- MINERAL OIL		94	593	0	0	243	0	0	0	31	0	0	0	961
-A- PETROLEUM OIL, UNCLASSIFIED	00765	122681	87827	0	0	0	439	0	0	310	0	0	0	213945
-A- PETROLEUM OIL, UNCLASSIFIED		3890	3307	0	0	0	31	0	0	31	0	0	0	312
APPLE	(000600)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	165	0	0	0	0	0	0	0	0	0	0	0	165
APRICOT	(000700)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	2212	0	0	0	0	0	0	0	0	0	0	0	2212
CHERRIES	(002700)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1646	0	0	0	0	0	0	0	0	0	0	0	1646
FIGS	(005300)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	659	0	0	0	0	0	0	0	0	0	659
GRAPES	(006200)													
-A- MINERAL OIL	00401	0	532	0	0	0	0	0	0	0	0	0	0	532
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	25	0	0	0	0	0	0	0	0	0	0	25
-A- PETROLEUM OIL, UNCLASSIFIED		126	8472	355	0	0	0	0	0	0	0	0	0	8953
NECTARINES	(008800)													
-A- MINERAL OIL	00401	621	1996	0	0	0	0	0	0	0	0	0	0	2617
		11	89	0	0	0	0	0	0	0	0	0	0	100

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN FRESNO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-A- PETROLEUM OIL, UNCLASSIFIED	00765	155974	101325	0	0	0	856	0	0	0	0	0	64430	325031
-A- PETROLEUM OIL, UNCLASSIFIED	3530	2460	0	0	0	0	0	128	0	0	0	0	1357	8283
OLIVES	(009500)	0	0	0	0	0	0	0	0	0	0	0	0	8396
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	128
ORANGE	(009800)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	561
PEACH	(010400)	29405	2827	0	0	0	0	0	0	0	0	0	0	32232
-A- MINERAL OIL	00401	424	42	0	0	0	0	0	0	0	0	0	0	466
-A- PETROLEUM OIL, UNCLASSIFIED	00765	239259	197577	0	0	0	0	23	0	0	0	0	0	458518
-A- PETROLEUM OIL, UNCLASSIFIED	5293	4488	0	0	0	0	0	0	0	0	0	0	0	10300
PLUM	(011200)	4346	7796	0	0	0	0	0	0	0	0	0	0	0
-A- MINERAL OIL	00401	84	137	0	0	0	0	0	0	0	0	0	0	221
-A- PETROLEUM OIL, UNCLASSIFIED	00765	107225	63663	0	0	0	0	0	0	0	0	0	0	183965
-A- PETROLEUM OIL, UNCLASSIFIED	2285	1576	0	0	0	0	0	0	0	0	0	0	0	4332
PRUNE	(011800)	448	336	0	0	0	0	0	0	0	0	0	0	784
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	62	53	0	0	0	0	0	0	0	0	0	115
RESIDENTIAL PEST CONTROL	(012500)	1800	1559	746	307	120	118	314	0	0	0	0	0	7335
-D- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES														
TOTAL -A-	668960	500183	1350	0	5178	3302	25875	13362	2931	7831	1451	93530	1323953	
TOTAL -D-	15769	13342	724	0	273	856	494	179	72	294	75	2297	34375	
DEFOLIANT														
ALFALFA	(000300)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	33000	0	0	0	0	0	33000
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	10192	0	0	0	0	0	10192
-D- PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	142	0	0	0	0	0	142
AGRICULTURAL HERBICIDES														
TOTAL -A-	791910	542068	1350	0	5178257493	25675	13362	2931	7831	1451	93530	4072979		
TOTAL -D-	16818	13687	724	0	273	33998	494	179	72	294	75	2297	66911	
TOTAL -D-	1800	1559	746	307	120	118	314	3483	0	0	0	0	0	10816
HOME GARDEN IRRIGATION DISTRICTS	(007100)	0	0	0	0	0	0	0	0	0	0	0	0	2453
-D- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN FRESNO COUNTY														
	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
INSECTICIDES														
GRAPES	(006200)	1098	1646	0	0	0	0	0	0	0	0	0	2744	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	16	31	0	0	0	0	0	0	0	0	0	47	
NECTARINES	(008800)	53557	24251	0	0	0	0	0	0	0	0	0	7708	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	646	757	0	0	0	0	0	0	0	0	0	1403	
PEACH	(010400)	16513	15932	0	0	0	0	0	0	0	0	0	32445	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	440	456	0	0	0	0	0	0	0	0	0	896	
PEAR	(010500)	0	329	0	0	0	0	0	0	0	0	0	329	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	8	0	0	0	0	0	0	0	0	0	8	
PLUM	(011200)	32753	10707	0	0	0	0	0	0	0	247	0	43107	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	664	257	0	0	0	0	0	0	0	14	0	935	
PRUNE	(011800)	1679	0	0	0	0	0	0	0	0	0	0	1679	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	27	0	0	0	0	0	0	0	0	0	0	27	
RESIDENTIAL PEST CONTROL	(012500)	0	123	11	0	0	0	0	0	0	0	0	134	
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	
STRUCTURAL CONTROL	(015200)	132	36	11	0	0	0	0	0	0	0	0	357	
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	
UNIVERSITY OF CALIFORNIA	(016600)	2239	165	0	0	0	0	0	0	0	0	0	2404	
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	
HOME GARDEN INSECTICIDES											247	0	158712	
TOTAL -A-		105600	52865	0	0	0	0	0	0	0	14	0	3316	
TOTAL -0-		1793	1509	0	0	0	0	0	0	0	0	0	2095	
HOME GARDEN INSECTICIDES											0	0	178	
TOTAL -A-		2371	324	22	0	0	0	0	0	0	0	0	0	
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	
NON-CROP HERBICIDES											247	0	158712	
FEDERAL AGENCY	(005100)	0	0	0	0	0	0	0	0	0	14	0	3316	
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	5348	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN FRESNO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
VECTOR CONTROL	(017700)	0	0	0	0	1248	1451	0	0	0	0	0	0	2699
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	80	93	0	0	0	0	0	0	173
<b>TOTAL</b>	<b>-A-</b>	<b>0</b>												
<b>TOTAL</b>	<b>-0-</b>	<b>0</b>												

## NON-CROP

## HERBICIDES

## TOTAL -A-

## TOTAL -0-

## INSECTICIDES

## VECTOR CONTROL (017700)

## -A- DIESEL &amp; MISCELLANEOUS OIL 920000

## -A- PETROLEUM DISTILLATES 00763

## -A- PETROLEUM HYDROCARBONS 00473

## NON-CROP

## TOTAL -A-

## TOTAL -0-

## GENERAL WEED CONTROL

## HERBICIDES

## SCHOOL DISTRICTS

## -A- DIESEL &amp; MISCELLANEOUS OIL 920000

## -A- PETROLEUM HYDROCARBONS 00473

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
WEED CONTROL UNCLASSIFIED (018105)	0	22	942	14768	19792	50475	64231	69810	44312	16482	688	0	281522	
-A- DIESEL & MISCELLANEOUS OIL 920000	2156	1752	4311	4581	4177	2728	977	5389	3301	2324	1786	303	33785	
-A- PETROLEUM HYDROCARBONS 00473	4500	3657	8789	9562	8719	5695	2039	11250	6890	4851	3721	633	70306	
<b>TOTAL</b>	<b>-A-</b>	<b>0</b>												
<b>TOTAL</b>	<b>-0-</b>	<b>0</b>												

## WEED CONTROL UNCLASSIFIED (018105)

## -A- DIESEL &amp; MISCELLANEOUS OIL 920000

## -A- PETROLEUM HYDROCARBONS 00473

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HERBICIDES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>-0-</b>	<b>0</b>												

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL -A-	897510	594955	2292	14768	249705637968	90106	83172	47243	24560	2139	93530	4513213	0	
TOTAL -0-	10611	15198	790	1056	1670	37549	5027	5117	3198	1469	123	2297	92105	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN GLENN COUNTY

	CODES	JAN	FEB	MAR	APR	HAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
HERBICIDES	(003400)													
CLOVER	00473	0	0	0	0	0	0	0	0	6720	0	0	0	6720
-A- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	62	0	0	0	62	
IRRIGATION DISTRICTS	(007100)													
-A- PETROLEUM HYDROCARBONS	00473	0	2240	0	0	0	0	0	0	0	0	0	0	2240
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL														
HERBICIDES														
TOTAL -A-		0	0	0	0	0	0	0	0	62	0	0	0	62
TOTAL -O-		0	2240	0	0	0	0	0	0	0	0	0	0	2240
INSECTICIDES														
ALMONDS	(000400)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	9198	0	0	0	0	0	0	0	0	0	0	9198
CORN	(003800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	395	1317	0	0	0	0	0	0	1712
PEACH	(010400)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	10317	0	0	0	0	0	0	0	0	0	0	10317
PEAR	(010500)													
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	941	0	0	0	0	0	941
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	7464	7036	186559	27577	0	0	0	0	0	0	60736
PRUNE	(011000)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	12768	24455	0	2195	0	0	0	0	0	0	0	39418
WALNUT	(017800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	493	2491	0	0	0	0	0	0	0	2984
AGRICULTURAL														
INSECTICIDES														
TOTAL -A-		0	1090	948	436	1320	897	941	0	0	0	0	0	125306
TOTAL -A-		0	32283	31919	7529	23740	28894	941	0	0	0	0	0	5485
TOTAL -O-		0	2220	948	436	1320	897	941	0	6720	0	0	0	132026
TOTAL -O-		0	0	0	0	0	0	0	0	62	0	0	0	5547
TOTAL -O-		0	0	0	0	0	0	0	0	0	0	0	0	2240

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN GLENN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP INSECTICIDES														
VECTOR CONTROL	(011700)	0	0	0	158	95	0	0	271	0	0	0	0	524
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	13	0	0	0	22	0	0	0	0	43
SPREADER STICKER INSECTICIDES	(011800)	0	3656	25608	0	0	0	0	0	0	0	0	0	29264
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	106	875	0	0	0	0	0	0	0	0	0	981
GENERAL WEED CONTROL HERBICIDES	(013300)	284	231	554	603	550	359	129	709	434	306	235	40	4434
-SCHOOL DISTRICTS	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- DIESEL & MISCELLANEOUS OIL	00473	592	482	1156	1258	1148	749	269	1480	907	638	490	83	9252
-O- PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(018105)	26	105	313	206	778	1667	876	1654	783	213	39	0	6659
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	4715	995	2257	16869	10029	10029	6309	5246	1262	1196	7438	132	66477
GENERAL WEED CONTROL HERBICIDES		5617	1813	4280	18936	12505	12804	7583	9089	3386	2353	8202	255	86822
TOTAL -O-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-		0	35939	57527	7687	23635	28894	941	271	6720	0	0	0	161814
TOTAL -O-		0	1196	1823	449	1328	897	794	22	62	0	0	0	6571
	5617	4053	4280	18936	12505	12804	7583	9089	3386	2353	8202	255	89062	
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN HUMBOLDT COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES														
-0- ALHORNS	(000400)	362	0	0	0	0	0	0	0	0	0	0	0	362
-A- PETROLEUM OIL, UNCLASSIFIED	00765	206	0	0	0	0	0	0	0	0	0	0	0	206
NON-CROP INSECTICIDES														
-0- VECTOR CONTROL	(017700)	0	0	0	0	0	0	0	150	0	0	0	0	150
-A- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	11	0	0	0	0	0	11
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	690	561	1348	1467	1338	874	313	1726	1057	744	572	97	10787
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	1440	1171	2814	3062	2792	1824	653	3602	2206	1553	1194	203	22514
WEED CONTROL UNCLASSIFIED														
-0- DIESEL & MISCELLANEOUS OIL	(018105)	39	156	459	303	1143	2451	1289	2432	1152	303	58	0	9785
-0- PETROLEUM HYDROCARBONS	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	6933	1465	3320	24804	14747	14648	9277	7715	1855	1758	10937	195	97655
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	9102	3353	7941	29636	20020	19797	11532	15475	6270	4358	12761	495	140741	0
TOTAL -A-		362	0	0	0	0	0	0	150	0	0	0	0	520
TOTAL -0-		206	0	0	0	0	0	0	11	0	0	0	0	217
	9102	3353	7941	29636	20020	19797	11532	15475	6270	4358	12761	495	140741	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN IMPERIAL COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000300)	0	0	0	0	0	0	0	0	59024	11340	0	0	70364
ALFALFA	00473	0	0	0	0	0	0	0	573	187	0	0	760	
-A- PETROLEUM HYDROCARBONS														
CARROT	(002200)	195574	169680	58520	0	0	0	0	0	1286321075243	411486	0	0	2039135
-A- PETROLEUM HYDROCARBONS	00473	499	440	148	0	0	0	0	0	329	2652	991	0	5059
NON-AGRICULTURAL AREAS	(008900)	0	0	0	0	0	0	0	5880	3920	0	0	0	9800
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	55	55	0	0	0	110
PARSNIP	(010200)	0	0	0	0	0	0	0	0	10080	0	0	0	10080
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	23	0	0	0	23
AGRICULTURAL HERBICIDES	195574	169680	58520	0	0	0	0	0	64904	1539721075243	411486	0	0	2129379
TOTAL -A-	499	440	148	0	0	0	0	0	628	594	2652	991	0	5952
DEFOLIANT	(000300)	0	0	0	0	0	0	0	263731	50609	0	0	0	314340
ALFALFA	00473	0	0	0	0	0	0	0	2671	672	0	0	0	3543
-A- PETROLEUM HYDROCARBONS														
COTTON	(003900)	0	0	0	0	0	0	0	10920	0	0	0	0	10920
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	101	0	0	0	0	101
SORGHUM	(013900)	0	0	0	0	0	0	0	31696	0	0	0	0	31696
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	256	0	0	0	0	256
AGRICULTURAL DEFOLIANT	0	0	0	0	0	0	0	0	306347	50609	0	0	0	356956
TOTAL -A-	0	0	0	0	0	0	0	0	3028	872	0	0	0	3900
AGRICULTURAL TOTAL -A-	195574	169680	58520	0	0	0	0	0	371251	2045811075243	411486	0	0	2486335
NON-CROP INSECTICIDES	(000200)	0	0	0	496	0	0	0	4082	0	0	345	0	4923
AGENCIES, OTHER	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- MINERAL OIL														
VECTOR CONTROL	(017700)	0	207	173	311	587	897	0	1277	144	91	29	15	3731
-A- PETROLEUM DISTILLATES	00763	0	15	12	22	41	63	0	90	10	6	2	1	262

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN IMPERIAL COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP INSECTICIDES		0	207	173	311	587	897	0	1277	144	91	29	15	3131
TOTAL -A-		0	15	12	22	41	63	0	90	10	6	2	1	262
TOTAL -0-		0	0	0	0	0	0	0	4082	0	345	0	0	4523
SPREADER STICKER ADJUVANTS	(003900)	0	0	0	0	0	0	0	0	0	3137	659	0	0
COTTON	00401	0	0	0	0	0	0	0	0	1108	655	0	0	3796
-A- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	1763
SUGARBEET -A- MINERAL OIL	(015500)	0	0	0	0	0	0	0	0	0	4379	988	0	5367
00401	0	0	0	0	0	0	0	0	0	1981	1303	0	0	3284
SPREADER STICKER ADJUVANTS		0	0	0	0	0	0	0	0	0	3137	5038	988	0
TOTAL -A-		0	0	0	0	0	0	0	1108	2636	1303	0	0	5047
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS	(013300)	530	430	1035	1126	1026	670	240	1324	811	571	439	745	8947
-D- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-D- PETROLEUM HYDROCARBONS	00473	1106	898	2159	2349	2141	1399	501	2763	1692	1191	916	156	17271
WEED CONTROL UNCLASSIFIED	(018105)	0	0	0	0	0	0	0	0	0	0	0	0	0
-D- DIESEL & MISCELLANEOUS OIL	92000	2161	8640	25378	16740	63178	135537	71277	134455	63718	16740	3240	0	541065
-D- PETROLEUM HYDROCARBONS	00473	383388	80997	1835941371560	815377	809976	512985	426588	102596	97197	604782	10800	5399840	0
GENERAL WEED CONTROL HERBICIDES														
TOTAL -0-		387185	90965	2121661391775	881722	947582	585003	565130	168817	115699	609377	11701	5957123	0
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		195574	169887	58693	311	587	897	0	372528	2070621080372	412503	15	2492229	
	499	160	22	41	63	0	0	0	372528	2070621080372	412503	1	15161	
TOTAL -A-		387185	90965	2121661392271	881722	947582	585003	565922	168817	116044	609377	11701	5972046	0
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN INYO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
INSECTICIDES														
LENDON	(007500)	0	0	21622	0	0	0	0	0	0	0	0	0	21622
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	101	0	0	0	0	0	0	0	0	0	101
INDUSTRIAL														
INSECTICIDES														
STRUCTURAL CONTROL	(015200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	170	139	333	362	330	216	77	426	261	184	141	24	2663
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	355	289	694	755	688	450	161	889	544	383	295	50	5553
WEED CONTROL UNCLASSIFIED														
-O- DIESEL & MISCELLANEOUS OIL	(018105)	10	38	112	74	281	604	319	600	285	74	14	0	2409
-O- PETROLEUM HYDROCARBONS	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -O-	2244	827	1958	7307	4935	4882	2845	3817	1547	1075	3147	122	34705	0
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	21622
TOTAL -O-		0	0	101	0	0	0	0	0	0	0	0	0	101
		2244	827	1958	7307	4935	4882	2845	3817	1547	1075	3147	125	34708

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN KERN COUNTY

	CODES	JAN	FEB	MAR	APR	HAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000300)	97594	81806	0	0	0	0	0	0	0	0	0	0	179400
-A- ALFALFA	00473	6256	5245	0	0	0	0	0	0	0	0	0	0	11501
-A- PETROLEUM HYDROCARBONS														
CARROT	(002200)	0	0	936499	507270	0	0	0	0	443862	614578	0	0	2502209
-A- PETROLEUM HYDROCARBONS	00473	0	0	2178	1089	0	0	0	880	1219	0	0	0	5366
AGRICULTURAL HERBICIDES														
TOTAL -A-		97594	81806	936499	507270	0	0	0	0	443862	614578	0	0	2681609
INSECTICIDES	(000400)	90472	106453	0	0	0	0	0	0	0	0	0	0	196925
-A- ALMONDS	00401	3027	3714	0	0	0	0	0	0	0	0	0	0	6741
-A- MINERAL OIL														
-A- PETROLEUM OIL, UNCLASSIFIED	00765	977903	188501	749	0	0	0	0	0	0	0	0	0	82499 1244732
		26341	6828	35	0	0	0	0	0	0	0	0	0	2769 35933
APRICOT	(000700)	1317	0	0	0	0	0	0	0	0	0	0	0	1317
-A- PETROLEUM OIL, UNCLASSIFIED	00765	31	0	0	0	0	0	0	0	0	0	0	0	31
CITY AGENCY	(003300)	0	1306	1866	0	0	0	0	0	0	0	0	0	3172
-D- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
NECTARINES	(000800)	0	0	0	0	0	0	0	0	0	0	0	0	16565
-A- MINERAL OIL	00401	16565	0	0	0	0	0	0	0	0	0	0	0	777
-A- PETROLEUM OIL, UNCLASSIFIED	00765	777	0	0	0	0	0	0	0	0	0	0	0	16942
		16942	0	0	0	0	0	0	0	0	0	0	0	705
PEACH	(010400)	0	0	0	0	0	0	0	0	0	0	0	0	4960
-A- MINERAL OIL	00401	4960	0	0	0	0	0	0	0	0	0	0	0	493
-A- PETROLEUM OIL, UNCLASSIFIED	00765	45633	36228	0	0	0	0	0	0	0	0	0	0	3334 85195
		1649	876	0	0	0	0	0	0	0	0	0	0	158 2683
PLUM	(011200)	0	0	0	0	0	0	0	0	0	0	0	0	27742
-A- MINERAL OIL	00401	17730	10012	0	0	0	0	0	0	0	0	0	0	1301
-A- PETROLEUM OIL, UNCLASSIFIED	00765	831	470	0	0	0	0	0	0	0	0	0	0	40450
		36718	1732	0	0	0	0	0	0	0	0	0	0	702
AGRICULTURAL INSECTICIDES														
TOTAL -A-		1205240	343006	749	0	0	0	0	0	0	0	0	0	85833 1634828
TOTAL -O-		34473	11971	35	0	0	0	0	0	0	0	0	0	2927 49406
TOTAL -D-		0	1306	1856	0	0	0	0	0	0	0	0	0	3172
TOTAL -O-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN KERN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
HERBICIDE+INSECTICIDE ONIONS	(009600)	0	860	4165	1580	0	0	0	0	0	0	0	0	6605
-A- MINERAL OIL	00401	0	240	1164	441	0	0	0	0	0	0	0	0	1845
ORANGE	(009800)	0	0	0	0	0	0	0	2055	0	0	0	0	2055
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	72	0	0	0	0	72
AGRICULTURAL HERBICIDE+INSECTICIDE														
TOTAL -A-		0	860	4165	1580	0	0	0	2055	0	0	0	0	8660
AGRICULTURAL TOTAL -A-		0	240	1164	441	0	0	0	72	0	0	0	0	1917
HOME GARDEN INSECTICIDES														
AGENCIES, OTHER -O- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	1010	244	60	0	0	0	0	132	0	0	0	0	1446
PEACH	(010400) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	3342	0	0	0	0	0	0	0	0	0	0	0	0	3342
RESIDENTIAL PEST CONTROL	(012500) 00765	176	132	110	165	0	0	0	0	0	0	0	0	85
-O- PETROLEUM OIL, UNCLASSIFIED	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES														
TOTAL -A-	3342	0	0	0	0	0	0	0	0	0	0	0	0	3342
TOTAL -O-	85	0	0	0	0	0	0	0	132	0	0	0	0	85
NON-CROP HERBICIDES														
VECTOR CONTROL -A- DIESEL & MISCELLANEOUS OIL	(017700) 92000	6111	857	3755	4651	1638	0	11970	16538	10080	0	13123	0	68923
INSECTICIDES														
VECTOR CONTROL -A- DIESEL & MISCELLANEOUS OIL	(017700) 92000	0	0	1305	1402	26907	57273	53997	70705	55981	12443	0	8820	288839
-A- DIESEL & MISCELLANEOUS OIL	0	0	104	587	2135	4545	4285	5612	4443	988	0	700	23399	0
-A- PETROLEUM DISTILLATES	00763	0	0	178	30281	466553	114471	147808	164604	122670	72128	901	0	699694
-A- PETROLEUM DISTILLATES	0	0	13	2132	3285	8061	10409	11592	8639	5079	63	0	0	49273

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN KERN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP														
TOTAL -A-		6111	857	5238	36534	75198	171744	213775	251847	188731	84577	14024	8820	1057456
485	69	415	3104	5550	12606	15674	18517	13882	6067	1105	700	70113		
<b>GENERAL WEED CONTROL</b>														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	92000	1711	1391	3343	3637	3316	2166	776	4279	2621	1845	1417	241
-0- DIESEL & MISCELLANEOUS OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	3572	2903	6977	7591	6921	4521	1619	8932	5470	3851	2958	503	55618
WEED CONTROL UNCLASSIFIED	(018105)	92000	3248	12991	38159	25169	94990	203782	107169	202159	95803	25169	4871	0
-0- DIESEL & MISCELLANEOUS OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	576437	121782	276039	20621831	1225931217824	771288	641387	154259	146139	909308	16238	8110826	0
<b>GENERAL WEED CONTROL</b>														
HERBICIDES														
TOTAL -0-		584968	139067	324518	209058	013311701428293	880852	856757	258153	177004	918554	16902	9014896	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1312287	426529	946651	545384	75198	171744	213775	697764	803309	84577	14024	94653	5385895		
41299	17524	3792	4634	5550	12606	15674	19469	15101	6067	1105	3627	146448		
586154	140749	326554209874513311701428293	880852	85689	250153	177004	918719	16982	902062	0	0	0	0	0
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN KINGS COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES	(0000400) 00401	444 12	0 335365	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	444
-A- MINERAL OIL														12
-A- PETROLEUM OIL, UNCLASSIFIED	00765	155	6737	0	0	0	0	0	0	0	0	0	0	1467
NECTARINES	(0008800) 00401	1164 31	0 678	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1164 31
-A- MINERAL OIL														876
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	31	0	0	0	0	0	0	0	0	0	0	31
OLIVES	(009500) 00765	0	0	0	0	0	0	4553 112	2674 67	0	0	0	0	7227
-A- PETROLEUM OIL, UNCLASSIFIED														179
PEACH	(010400) 00401	5278 97	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	5278 97
-A- MINERAL OIL														0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	55688	98629	0	0	0	0	0	0	0	0	0	0	154317
PLUM	(011200) 00401	616 11	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	616 11
-A- MINERAL OIL														19419
-A- PETROLEUM OIL, UNCLASSIFIED	00765	16010 336	3400 86	0	0	0	0	0	0	0	0	0	0	422
WALNUT	(017800) 00765	0	0	346	0	0	439	0	0	0	0	0	0	785
-A- PETROLEUM OIL, UNCLASSIFIED				0	0	0	12	0	0	0	0	0	0	20
AGRICULTURAL INSECTICIDES														
TOTAL -A-		88322 1289	439272 7961	346 8	0	0	439 12	4553 112	2674 67	0	0	0	0	1467 9557
DEFOLIANT	(000300) 00473	0 622	0 2222	0 9	0 0	0 0	0 12	01141281 112	219008 13087	0	0	0	0	329 136 0618 27 18588
ALFALFA														
-A- PETROLEUM HYDROCARBONS														
AGRICULTURAL TOTAL -A-		88322 1911	439272 10183	346 16	0	0	439 24	45531143955 13154	219008 2498	0	0	0	0	1796 1897691 135 28145
HOME GARDEN INSECTICIDES														
APRICUT	(000700) 00765	0 50	1998 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1998 50
-A- PETROLEUM OIL, UNCLASSIFIED														

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN KINGS COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
PEACH	(010400)	0	10879	0	0	0	0	0	0	0	0	0	0	10879
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	232	0	0	0	0	0	0	0	0	0	0	232
PLUM	(011200)	0	4489	0	0	0	0	0	0	0	0	0	0	4489
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	111	0	0	0	0	0	0	0	0	0	0	111
PRUNE	(011800)	0	1646	0	0	0	0	0	0	0	0	0	0	1646
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	47	0	0	0	0	0	0	0	0	0	0	47
HOME GARDEN														
INSECTICIDES														
TOTAL -A-		0	19012	0	0	0	0	0	0	0	0	0	0	19012
0	440													440
NON-CROP														
INSECTICIDES														
VECTOR CONTROL	(017700)	0	0	0	1808	8036	10294	11231	18465	21255	25039	764	0	96902
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	143	638	817	492	1465	1687	1987	77	0	7306
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	328	0	0	0	328
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	435	354	850	295	843	551	197	1088	666	469	360	62	6170
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	908	738	1773	1930	1759	1149	411	2270	1390	979	752	128	14187
WEED CONTROL UNCLASSIFIED	(018105)	24	98	290	191	721	1544	812	1533	726	197	37	0	6174
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	4369	922	2093	15631	9292	9230	5845	4861	1169	1108	6892	124	61537
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-		5736	2112	5006	18047	12615	12474	7265	9752	3951	2753	8041	314	88068
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN LAKE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
INSECTICIDES														
PEAP	(010500)	1830	2964	0	0	1471	1336	1099	8479	0	333	806	807	19205
-A- PETROLEUM OIL, UNCLASSIFIED	00765	16	58	0	0	105	66	88	1257	0	9	19	12	1630
HOME GARDEN														
INSECTICIDES														
COUNTY AGRICULTURAL COMMISSION (004000)		0	0	4	5	0	0	0	0	0	0	0	0	9
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
PEAR	(010500)													
PEAP	PETROLEUM OIL, UNCLASSIFIED	00765	3150	0	0	0	3951	0	1021	0	0	0	0	8122
-A- PETROLEUM OIL, UNCLASSIFIED	64	0	0	0	153	0	48	0	0	0	0	0	0	265
HOME GARDEN														
INSECTICIDES														
TOTAL		3150	0	0	0	3951	0	1021	0	0	0	0	0	8122
-A-		64	0	0	0	153	0	48	0	0	0	0	0	265
TOTAL	-0-	0	0	4	5	0	0	0	0	0	0	0	0	9
NON-CROP														
INSECTICIDES														
VECTOR CONTROL	(011700)													
-A- PETROLEUM DISTILLATES	00763	0	0	0	0	44	81	63	111	30	0	0	0	329
SPREADER STICKER														
INSECTICIDES														
PEAR	(010500)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	3659	14610	0	0	0	0	0	0	0	0	0	0	16269
34	140	0	0	0	3	6	4	8	2	0	0	0	0	174
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	180	146	351	302	348	228	82	449	275	194	149	26	2810
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	2493	751	1387	8375	5232	4950	3004	3294	1141	942	3653	113	35335
-O-		0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(018105)													
-O- DIESEL & MISCELLANEOUS OIL	92000	12	48	140	93	349	749	394	743	352	93	18	0	2991
-O-		0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL	-0-	2685	945	1878	8850	5929	5927	3480	4486	1768	1229	3820	139	41136
-O-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	-A-	8639	17574	0	0	5466	1417	2183	8590	30	333	806	807	45925
-O-		114	198	0	0	261	72	140	1265	2	9	19	12	2092

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN LAKE COUNTY

CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2685	2685	945	1882	8855	5929	5927	3480	4486	1768	1229	3820	139	41145
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0
-0-													

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN LASSEN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
HOME GARDEN														
INSECTICIDES														
RESIDENTIAL PEST CONTROL (012500)	0	0	0	77	0	0	0	0	0	0	0	0	0	77
-0- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS (013300)	218	177	425	463	422	276	99	544	333	235	180	31	3403	
-0- DIESEL & MISCELLANEOUS OIL 92000	498	491	0	1966	1537	3730	6722	7816	4763	3213	378	265	31381	
-0- PETROLEUM HYDROCARBONS 00473	454	369	880	965	880	575	206	1135	695	490	376	64	7089	
WEED CONTROL UNCLASSIFIED (018105)	0	0	0	0	0	0	0	0	0	0	0	0	0	
-0- DIESEL & MISCELLANEOUS OIL 92000	13	49	144	96	361	772	407	765	367	96	19	0	3087	
-0- PETROLEUM HYDROCARBONS 00473	2184	462	1046	7815	4647	4616	2924	2431	584	578	3447	61	30794	
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	2869	1057	2495	9339	6310	6239	3636	4875	1979	1399	4022	156	44373	
TOTAL -0-	498	491	0	1966	1537	3730	6722	7818	4763	3213	378	265	31381	
TOTAL -0-	2869	1057	2572	9339	6310	6239	3636	4975	1979	1399	4022	156	44450	
	498	491	0	1966	1537	3730	6722	7818	4763	3213	378	265	31381	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN LOS ANGELES COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000200) 00473	40	39	0	156	122	296	533	620	378	255	30	21	2490
AGENCIES, OTHER -0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMONDS	(000400) 00473	0	0	0	0	0	2240	0	0	0	0	0	0	2240
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL HERBICIDES		40	39	0	156	2362	296	533	620	378	255	30	21	4730
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES														
AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	22	534	0	0	45	0	0	0	0	44	269	2222	3136
CITRUS, OTHER -A- PETROLEUM OIL, UNCLASSIFIED	(003200) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
CITY AGENCY	(003300)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	89	0	0	0	0	0	0	0	0	0	0	89
LEMON	(007500)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	15	0	10537	9933	6148	1098	27731
ORANGE	(009800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	1844	0	4394	1034	7272
RECREATIONAL AREAS	(012400)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	27	242	202	54	0	0	0	0	0	0	0	0	525
RESIDENTIAL PEST CONTROL	(012500)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	3307	516	608	256	185	424	349	7029	4377	3675	2858	429	24013
STRUCTURAL CONTROL	(015200)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	234	234	0	0	0	0	0	0	0	0	0	0	468
AGRICULTURAL INSECTICIDES		0	0	0	0	0	0	0	0	0	15	257	12191	9933
TOTAL -A-		0	0	0	0	0	0	0	0	0	6	5	110	83
TOTAL -0-		3590	1615	810	310	230	424	349	7029	4377	3719	3127	2651	28231

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN LOS ANGELES COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL		0	0	0	0	0	0	15	257	12381	9933	10542	2132	35260
TOTAL -A-		0	0	0	0	0	0	6	110	86	93	13	303	
TOTAL -0-		3630	1654	810	466	2592	720	882	7649	4755	3974	3157	2672	32961
HOME GARDEN INSECTICIDES	(000200)	0	55	33	0	0	0	0	0	0	0	0	33	121
AGENCIES, OTHER		0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED	00165	0	0	0	0	0	0	0	2590	0	0	0	0	2590
ORANGE -A- PETROLEUM OIL, UNCLASSIFIED	(009800) 00765	0	0	0	0	0	0	0	31	0	0	0	0	31
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED	00765	16	0	0	0	0	0	0	0	0	0	0	0	16
SCHOOL DISTRICTS	(013300)	0	1	0	3	0	22	0	3	0	0	0	12	41
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES		0	0	0	0	0	0	0	2590	0	0	0	0	2590
TOTAL -A-		0	0	0	0	0	22	0	31	0	0	0	0	31
TOTAL -0-		16	56	33	3	0	0	0	3	0	0	0	45	178
INDUSTRIAL INSECTICIDES	(000200)	0	0	0	0	0	0	0	0	0	0	0	0	0
AGENCIES, OTHER		0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
CITY AGENCY DISTILLATES	(003300)	0	1	0	0	0	0	0	0	0	0	0	0	1
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	11	22	33	0	22	0	0	0	0	0	3	0	91
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	8	9	7	7	10	5	3	2	0	0	0	0	51
STRUCTURAL CONTROL	(015200)	0	0	0	0	0	0	8	33	0	3	0	0	44
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	22	11	33

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN LOS ANGELES COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
INDUSTRIAL INSECTICIDES		20	31	40	13	35	13	36	5	17	94	68	11	383
TOTAL. -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP HERBICIDES	(000200)	0	0	0	6227	0	0	0	0	560	0	0	280	0
AGENCIES, OTHER	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS														
INSECTICIDES	(000200)	0	0	0	2	0	0	0	0	0	0	0	0	10
AGENCIES, OTHER	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- MINERAL OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES	00763	343	0	0	0	0	0	0	0	0	0	0	0	0
SCHOOL DISTRICTS	(013300)	0	0	0	0	0	0	0	33163	0	0	0	0	33163
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL	(017700)	498	491	0	1966	1537	3730	6722	7818	4763	3213	378	265	31381
-A- DIESEL & MISCELLANEOUS OIL	92000	40	39	0	156	122	295	513	620	378	255	30	21	2490
-A- PETROLEUM DISTILLATES	00763	648	4111	3746	8652	8956	38839	68295	49651	43606	28179	8352	129	262264
NON-CROP INSECTICIDES		46	290	264	609	631	2679	4810	3497	3071	1984	588	9	18478
TOTAL. -A-		86	329	264	765	753	2975	5343	4117	3449	2239	618	30	20968
TOTAL. -0-		343	0	0	0	0	0	0	0	0	0	0	0	40224
NON-CROP HERBICIDES	(013300)	1146	4602	3746	10618	10493	41769	75017	57469	48369	31392	8730	394	293745
SCHOOL DISTRICTS	92000	17614	14312	34403	37430	34128	22292	7981	44036	26972	18990	14587	2477	275222
-0- DIESEL & MISCELLANEOUS OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	35988	29873	71813	78111	71238	46534	16660	91920	56301	39640	30449	5171	573718
WEED CONTROL UNCLASSIFIED	(016105)	977	3209	11483	7575	28586	61327	32250	60838	28831	7574	1465	0	244814
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	173471	36648	83071	620580	368932	366489	232109	193017	46422	43978	273644	4887	2443256
GENERAL WEED CONTROL		0	0	0	0	0	0	0	0	0	0	0	0	0
HERBICIDES														

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN LOS ANGELES COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-														
	228050	84742	200770	743724	502884	496642	289000	389011	158526	110182	320145	12535	3537010	
	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1146	4692	3746	10618	10493	41769	75032	60316	60750	41325	19272	2526	331595	
	86	329	264	765	753	2975	5349	4153	3559	2325	701	43	21302	
	232059	86483	201653	750435	505511	555875	439436	605552	163298	138216	323963	15343	4017823	
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MADERA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000300)													
ALFALFA	00473 1241280	0	0	0	0	0	0	0	0	0	0	0	0	1241280
-A- PETROLEUM HYDROCARBONS	6375	0	0	0	0	0	0	0	0	0	0	0	0	6375
INSECTICIDES	(000400)													
ALMONDS	00765 389784	76803	0	0	7296	41828	0	0	0	0	0	0	0	656884
-A- PETROLEUM OIL, UNCLASSIFIED	10462 2208	0	0	1092	2045	0	0	0	0	0	0	0	0	19999
GRAPE	(006200)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765 5845	6037	0	0	0	0	1646	0	0	0	0	0	0	13528
148 86	148	0	0	0	0	0	39	0	0	0	0	0	0	273
NECTARINES	(008800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765 1427	0	0	0	0	0	0	0	0	0	0	0	0	2744
20	20	0	0	0	0	0	0	0	0	0	0	0	0	57
OLIVES	(009500)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765 0	0	0	0	0	0	3356	0	0	0	0	0	0	5376
0	0	0	0	0	0	0	79	0	0	0	0	0	0	115
PEACH	(010400)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765 11854	3029	0	0	0	0	0	0	0	0	0	0	0	14803
168 72	168	0	0	0	0	0	0	0	0	0	0	0	0	240
PLUM	(011200)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765 0	0	0	0	0	0	0	0	0	0	0	0	0	4116
0	0	0	0	0	0	0	0	0	0	0	0	0	0	117
RESIDENTIAL PEST CONTROL	(012500)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765 66	22	0	0	0	0	0	0	0	0	0	0	0	264
-0- PETROLEUM OIL, UNCLASSIFIED	00765 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES														
TOTAL -A-	409910 85869	0	0	7296	41828	5002	0	0	0	0	0	0	0	697531
10818 2366	66 22	0	0	1092	2045	118	0	0	0	0	0	0	0	20801
TOTAL -0-	0 0	0	0	0	0	0	0	0	0	0	0	0	0	264
DEFOLIANT														
ALFALFA	(000300)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765 40992	8400	11200	0	0	0	0	0	0	0	0	0	0	60592
571 117 156	571	117	156	0	0	0	0	0	0	0	0	0	0	844
AGRICULTURAL TOTAL -A-	1691182 94269	11200	0	7296	41828	5002	0	0	0	0	0	0	0	146606
17764 2483	66 22	0	0	1092	2045	118	0	0	0	0	0	0	0	28020
TOTAL -0-	0 0	0	0	0	0	0	0	0	0	0	0	0	0	264

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MADERA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP HERBICIDES														
IRRIGATION DISTRICTS	(007100)	0	0	0	0	0	0	0	0	0	0	0	0	330176
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES	(000200)	0	0	0	0	0	0	0	0	0	0	0	0	16582
AGENCIES, OTHER	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES														
VECTOR CONTROL	(017700)	0	0	0	158	0	0	2419	4574	0	0	0	0	7151
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	113	0	0	192	363	0	0	0	0	568
-A- PETROLEUM DISTILLATES	00763	0	0	0	1406	1872	13202	16831	31337	17486	3145	0	0	85379
-A- PETROLEUM DISTILLATES	00763	0	0	0	99	132	930	1192	2207	1231	221	0	0	6012
NON-CROP INSECTICIDES														
TOTAL -A-		0	0	0	1564	1872	13202	19350	35911	17486	3145	0	0	92530
TOTAL -0-		0	0	0	112	132	930	1384	2570	1231	221	0	0	6580
NON-CROP TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	16532
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL HERBICIDES	(013300)	246	591	643	587	383	137	757	463	326	251	43	4730	
SCHOOL DISTRICTS	92000	303	0	0	0	0	0	0	0	0	0	0	0	0
-0- DIESEL & MISCELLANEOUS OIL	0	513	1233	1342	1225	799	286	1579	967	681	524	89	9870	
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(018105)	6765	19872	13108	49471	106130	55814	105283	49894	13107	2537	0	423672	
-0- DIESEL & MISCELLANEOUS OIL	92000	1692	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	300207	63424	143761	107399	638470	634240	401686	334034	80337	76109	473567	8456	3261692
GENERAL WEED CONTROL HERBICIDES		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		302834	70948	165457	122492	689753	741552	457923	441653	131661	90223	476879	8588	3699964
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		1691182	94269	11200	1564	9168	55030	24352	15911	17486	3145	2020	146606	2091933
TOTAL -A-		17764	2483	156	112	1224	2975	1502	2570	1231	221	36	4326	34600
TOTAL -0-		302900	70970	165457	122492	689753	741552	457923	131661	268303	628975	8764	4046986	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MARIN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
HERBICIDES	(0005900)	0	0	0	0	0	0	0	0	0	0	0	0	6720
GARLIC HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	62
-A- PETROLEUM HYDROCARBONS														62
INSECTICIDES														
AGENCIES, OTHER	(0002000)	0	0	0	0	0	0	0	0	0	0	0	0	285
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(0125000)	0	0	0	0	0	0	0	0	0	0	0	0	358
-O- PETROLEUM OIL, UNCLASSIFIED	00765	179	179	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL														
INSECTICIDES														
TOTAL -O-		179	179	0	0	0	0	0	0	0	0	0	0	643
AGRICULTURAL														
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	6720
TOTAL -O-		179	179	0	0	0	0	0	0	0	0	0	0	643
HOME GARDEN														
INSECTICIDES														
AGENCIES, OTHER	(0002000)	0	1	0	0	0	0	0	0	0	0	0	0	6
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(0125000)	0	0	0	0	0	0	74	159	1273	1	0	0	2017
-O- PETROLEUM OIL, UNCLASSIFIED	00765	22	488	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN														
INSECTICIDES														
TOTAL -O-		22	489	0	0	0	0	74	159	1273	1	0	0	5
INDUSTRIAL														
INSECTICIDES														
RESIDENTIAL PEST CONTROL	(0125000)	0	25	39	50	94	111	166	310	0	122	55	22	994
-O- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
MUNICIPAL														
INSECTICIDES														
FACTORY CIR PROP	(0177300)	0	0	0	0	0	0	0	0	0	0	0	0	155
-A- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MARIN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<b>GENERAL WEED CONTROL</b>														
<b>HERBICIDES</b>														
-0- SCHOOL DISTRICTS	(013300)	936	761	1828	1990	1814	1185	424	2340	1434	1010	775	132	14629
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	1954	1588	3816	4153	3786	2473	855	4885	2992	2107	1618	275	30502
<b>WEED CONTROL, UNCLASSIFIED</b>														
-0- DIESEL & MISCELLANEOUS OIL	(018105)	60	243	716	472	1780	3819	2008	3789	1795	472	92	0	15245
-0- PETROLEUM HYDROCARBONS	00473	10802	2282	5173	38644	22975	22823	14454	12021	2891	2739	17040	304	152149
<b>GENERAL WEED CONTROL</b>														
REPUVICIDES		13752	4874	11533	45259	30355	30300	17741	23035	9112	6328	19525	711	212525
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL -A-</b>														
<b>TOTAL -0-</b>														
	13953	55676	11572	45309	30523	30570	19180	23336	9112	6450	19580	1923	246485	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MARIPOSA COUNTY

	CODES	JAN	FEB	MAR	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(0133000)	95	77	185	201	120	43	237	145	102	79	14	1402	
-0- DIESEL & MISCELLANEOUS OIL	920000	0	0	0	0	0	0	0	0	0	0	0	0	
-0- PETROLEUM HYDROCARBONS	00473	190	160	386	419	383	250	89	494	302	213	164	28	3086
-0- PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(018105)	6	21	63	42	157	335	176	333	159	42	9	0	1345
-0- DIESEL & MISCELLANEOUS OIL	920000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	949	201	454	4559	2020	2007	1271	1056	254	240	1500	26	14537
-0- PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	1248	459	1088	5221	2744	2712	1579	2120	860	597	1752	68	20450	
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL -0-	1248	459	1088	5221	2744	2712	1579	2120	860	597	1752	68	20450	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MENDOCINO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES														
RESIDENTIAL PEST CONTROL (012500)	00765	0	0	0	0	0	0	0	0	0	0	0	0	1331
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
SPREADER STICKER INSECTICIDES														
PRUNE	(011800)	00765	0	0	134	0	0	0	0	0	0	0	0	134
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	5	0	0	0	0	0	0	0	0	0	5
RESIDENTIAL PEST CONTROL														
(012500)	00765	22	0	0	0	0	0	0	0	0	0	0	0	22
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
SPREADER STICKER INSECTICIDES		0	0	134	0	0	0	0	0	0	0	0	0	134
TOTAL -A-		0	0	5	0	0	0	0	0	0	0	0	0	5
TOTAL -0-		22	0	0	0	0	0	0	0	0	0	0	0	22
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS (013300)	435	354	850	925	843	551	197	1088	666	469	360	62	680	
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	908	738	1773	1930	1760	1149	411	2270	1390	979	752	128	14188
WEED CONTROL UNCLASSIFIED												0	0	0
(018105)	92000	24	98	290	191	719	1544	812	1533	726	191	37	0	6166
-0- DIESEL & MISCELLANEOUS OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	4369	922	2093	15631	9292	9230	5845	4861	1169	1108	6892	124	61537
GENERAL WEED CONTROL HERBICIDES												0	0	0
TOTAL -0-		5736	2112	5006	18677	12614	12474	7265	9752	3951	2747	8041	314	86691
TOTAL -A-		0	0	134	0	0	0	0	0	0	0	0	0	134
TOTAL -0-		5750	2112	5006	18677	12614	12474	7265	9752	3951	2747	9372	314	90044

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MERCED COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES														
AGENCIES, OTHER	(000200)													
-O- AROMATIC PETROLEUM SOLVENTS	00752	0	0	2237	13422	3355	44393	0	31855	40266	1118	0	0	136666
-O- PETROLEUM HYDROCARBONS	00473	0	0	0	4480	0	0	0	0	0	0	0	0	4480
ALFALFA	(000300)													
-A- AROMATIC PETROLEUM SOLVENTS	00752	235963	223104	0	0	0	0	0	0	0	0	0	0	459067
-A- PETROLEUM HYDROCARBONS	00473	1933	1036	0	0	0	0	0	0	0	0	0	0	2969
-A- PETROLEUM HYDROCARBONS		473760	112560	0	0	0	0	0	0	0	0	0	0	586320
IRRIGATION DISTRICTS	(007100)													
-O- PETROLEUM HYDROCARBONS	00473	0	0	1400	0	16520	0	0	11200	2800	0	0	0	31920
AGRICULTURAL HERBICIDES														
TOTAL -A-		709723	335664	0	0	0	0	0	0	0	0	0	0	1045387
TOTAL -O-		4133	1559	0	0	0	0	0	0	0	0	0	0	5692
INSECTICIDES	(000400)													
ALMONDS	00401	223867	28157	0	0	0	0	0	0	0	0	0	0	252024
-A- MINERAL OIL		3090	687	0	0	0	0	0	0	0	0	0	0	3777
-A- PETROLEUM OIL, UNCLASSIFIED	00765	967571	252646	0	0	0	4924	13370	0	0	0	0	0	1238511
-A- PETROLEUM OIL, UNCLASSIFIED	00765	298898	8590	0	0	0	176	477	0	0	0	0	0	39141
APICULT	(000700)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	25067	32972	0	0	0	0	0	0	0	0	0	0	58039
GRAPES	(006200)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	96	0	0	0	0	0	0	0	0	0	0	96
NECARTINES	(008800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	790	247	0	0	0	0	0	0	0	0	0	0	1037
PEACH	(010400)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	221296	4699	0	0	0	0	0	0	0	40414	48147	314556	42
PRUNE	(011800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	25334	33809	3164	0	0	0	0	0	0	0	0	0	62307
WALNUT	(017800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	206	0	0	0	0	0	0	0	0	230
					78	0	31	0	0	0	0	0	0	109

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MERGED COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES TOTAL -A-		1463925	352626	3164	206	4948	13370	0	0	0	40414	48147	1926800	
DEFOLIANT AGENCIES, OTHER -O- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	0	0	0	0	0	0	0	0	0	0	0	0	1254
ALFALFA -A- PETROLEUM OIL, UNCLASSIFIED	(000300) 00765	54992	3920	0	0	0	0	0	0	0	0	0	0	58912
AGRICULTURAL DEFOLIANT TOTAL -A-		54992	3920	0	0	0	0	0	0	0	0	0	0	58912
AGRICULTURAL TOTAL -A-		766	55	0	0	0	0	0	0	0	0	0	0	821
AGRICULTURAL TOTAL -O-		0	0	0	0	0	0	0	0	0	0	0	0	1254
HOME GARDEN INSECTICIDES PEACH -A- PETROLEUM OIL, UNCLASSIFIED	(010400) 00765	62496	0	0	0	0	0	0	0	0	40414	48147	3031099	
NON-CROP HERBICIDES AGENCIES, OTHER -O- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	0	0	0	0	28952	0	0	0	0	0	0	0	28952
FEDERAL AGENCY -O- PETROLEUM OIL, UNCLASSIFIED	(005100) 00765	0	0	0	4480	0	0	0	36960	0	0	0	0	41440
IRRIGATION DISTRICTS -O- AROMATIC PETROLEUM SOLVENTS	(007100) 00752	0	0	0	4816	0	4760	0	20272	0	0	0	0	29848
NON-CROP HERBICIDES TOTAL -O-		0	0	0	4480	33768	0	4760	36960	20272	0	0	0	100240
INSECTICIDES VECTOR CONTROL -A- PETROLEUM DISTILLATES	(017700) 00763	0	0	4	1169	5380	16052	17938	17656	8659	5602	1066	44	73570
		0	0	0	82	379	1131	1263	1243	610	395	75	3	5181

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MERED COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	851	1254	0	0	2105
NON-CROP TOTAL -A-		0	0	4	1169	5380	16052	17938	17656	9510	6856	1066	44	75675
TOTAL -O-		0	0	0	82	379	1131	1263	1243	665	475	75	3	5316
SPREADER STICKER INSECTICIDES	(000400)	0	0	0	0	0	0	0	0	0	0	0	0	100240
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	135
PEACH -A- PETROLEUM OIL, UNCLASSIFIED	(010400) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
SPREADER STICKER INSECTICIDES		0	0	0	0	0	0	0	0	0	0	0	0	90191
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	2699
GENERAL WEED CONTROL HERBICIDES	(013300)	1040	1494	3593	3908	3563	2327	833	4599	2816	2284	1624	259	29140
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(010105)	1653	6608	19411	12804	48322	103663	54515	102837	48734	12804	2478	0	413829
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	29320	61950	1404201049021	623630	619499	392350	326270	78470	74341	46258	8260	3713698	0
GENERAL WEED CONTROL HERBICIDES		296723	70052	1634241065733	675515	725489	447698	433706	130020	89429	50360	8519	4156667	0
TOTAL -O-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-	2291136	692210	3168	1375	5380	21060	31308	17656	9510	6856	41480	138382	3259461	
	45781	12658	90	160	379	1338	1740	1243	665	475	1698	3724	69951	
TOTAL -O-	296723	70052	1670611088115	729158	769682	452458	513721	194612	90547	50360	8519	4431207	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MUDDY COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
INSECTICIDES														
RESIDENTIAL PEST CONTROL (012500)														
-0- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL REED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS (013300)	142	116	277	302	275	180	64	.355	217	153	118	20	2219	
-0- DIESEL & MISCELLANEOUS OIL 92000	0	0	0	0	0	0	0	0	0	0	0	0	0	
-0- PETROLEUM HYDROCARBONS 00473	296	241	578	629	574	375	134	741	453	319	246	42	4628	
WEED CONTROL UNCLASSIFIED (018105)														
-0- DIESEL & MISCELLANEOUS OIL 92000	9	32	94	63	235	504	265	500	237	63	112	0	2014	
-0- PETROLEUM HYDROCARBONS 00473	1424	300	683	5096	3030	3011	1906	1584	381	361	2247	41	20066	
GENERAL REED CONTROL														
HERBICIDES														
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -1-	1871	689	16332	6090	4114	4070	2369	3180	1288	896	2623	103	28927	
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN HONO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES														
PRUNE OIL, UNCLASSIFIED	(011800) 00765	11360	0	0	0	0	0	0	0	0	0	0	0	11360
-A- PETROLEUM OIL,		245	0	0	0	0	0	0	0	0	0	0	0	245
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS	(013300) 92000	85	69	166	181	165	108	39	213	131	92	71	12	1332
-0- DIESEL & MISCELLANEOUS OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	178	144	347	377	344	225	81	444	272	192	148	25	2777
WEED CONTROL UNCLASSIFIED														
-0- DIESEL & MISCELLANEOUS OIL	(018105) 92000	4	20	58	37	140	302	159	300	141	37	7	0	1205
-0- PETROLEUM HYDROCARBONS	00473	855	179	409	3059	1818	1806	1144	952	229	217	1349	24	12041
GENERAL WEED CONTROL HERBICIDES														
TOTAL -0-		1122	412	980	3654	2467	2441	1423	1909	773	538	1575	61	17355
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		11360	0	0	0	0	0	0	0	0	0	0	0	11360
		245	0	0	0	0	0	0	0	0	0	0	0	245
		1122	412	980	3654	2467	2441	1423	1909	773	538	1575	61	17355
		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MONTEREY COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES														
CARROT -A- PETROLEUM HYDROCARBONS	(002200) 00473	15680 31	471433 992	950488 1939	831301 1663	559048 1065	856791074819 1614	770280 2073	58576 1404	108	0	0	0	5588422 10889
CELERY -A- PETROLEUM HYDROCARBONS	(002600) 00473	0	5040 16	0	16632 37	25424 54	31640 70	51632 109	32424 69	0	0	0	0	162792 355
FALLOON FARM LAND -A- PETROLEUM HYDROCARBONS	(005000) 00473	0	0	0	0	0	0	7762 70	0	0	0	0	7762 70	
GARLIC -A- PETROLEUM HYDROCARBONS	(005900) 00473	0	0	0	0	0	0	0	0	0	0	0	0	7392 69
LETTUCE (HEAD) -A- PETROLEUM HYDROCARBONS	(007600) 00473	0	21952 44	0	0	0	0	0	0	0	0	0	0	21952 44
NON-AGRICULTURAL AREAS -A- PETROLEUM HYDROCARBONS	(008900) 00473	0	0	3882 18	0	0	0	0	0	224 2	1680 5	0	0	5786 25
ONIONS -A- PETROLEUM HYDROCARBONS	(009600) 00473	0	0	48776 154	322536 110	8960 31	0	9576 30	0	0	0	0	0	99848 325
STRAWBERRIES -A- PETROLEUM HYDROCARBONS	(015000) 00473	48040 418	0	0	0	0	0	0	0	0	0	0	0	24394 172
AGRICULTURAL HERBICIDES TOTAL -A-		63720 449	4984251003146 1052	880469593432 2111	8884371143789 1810	802704 1150	508800 1604	1680 2282	1473	110	5	0	0	31786 5966388 241 12367
INSECTICIDES														
AGENCIES, OTHER -O- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	45	12	19	0	0	0	54	66	0	36	0	0	232
APPLE -A- PETROLEUM OIL, UNCLASSIFIED	(000600) 00765	0	0	1043 59	0	0	0	0	0	0	0	0	0	1043 59
APRICOT -A- PETROLEUM OIL, UNCLASSIFIED	(000700) 00765	11271 193	0	0	0	0	0	0	0	0	0	0	0	11271 193
STRAWBERRIES OIL, UNCLASSIFIED	(015000) 00765	0	89 25	44 6	0	0	0	0	0	0	0	0	0	132 31

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MUNICIPAL WASTE

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MONTEREY COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
BEETS	(001400)	0	0	0	142	0	0	0	0	0	0	0	0	142
-A- MINERAL OIL	00401	0	0	0	55	0	0	0	0	0	0	0	0	55
BROCCOLI	(001700)	68	371	443	546	175	192	502	2569	2754	673	620	18	8931
-A- MINERAL OIL	00401	78	442	303	385	245	243	403	1445	1472	519	343	44	5922
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	55	900	307	0	0	181	638	2475	442	185	0	5103
BRUSSELS SPROUTS	(001800)	0	16	139	44	0	0	34	128	738	165	83	0	1347
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	38	0	38	11
CARROT	(002200)	0	549	593	0	401	347	381	809	102	0	0	0	3262
-A- MINERAL OIL	00401	0	94	56	0	153	181	70	409	115	0	0	0	1078
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	241	0	187	0	38	44	0	0	0	510
CAULIFLOWER	(002500)	11	29	43	80	81	39	60	117	342	194	4	21	1021
-A- MINERAL OIL	00401	25	69	51	139	148	76	120	277	383	94	47	47	1438
-D- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	1
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	263	302	56	0	0	621
CELERERY	(002600)	0	0	0	0	0	0	0	59	86	21	0	0	166
-A- MINERAL OIL	00401	0	0	0	94	1811	606	1910	4575	2113	0	0	0	12011
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	593	1350	1449	162	500	392	0	0	0	1415
COLLARD	(003600)	0	0	0	42	87	115	41	45	702	1921	0	0	6728
-A- MINERAL OIL	00401	0	0	0	0	0	17	0	0	109	0	0	0	439
CORN	(003800)	0	0	0	0	0	291	532	167	0	0	0	0	990
-A- MINERAL OIL	00401	0	0	0	0	0	83	97	59	0	0	0	0	239
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	988	0	0	0	0	0	908
LETUCE (HEAD)	(007600)	0	0	0	0	0	0	0	119	0	0	0	0	119
-A- MINERAL OIL	00401	0	0	0	0	0	0	36	0	0	20	0	0	28
ONIONS	(009600)	5	1	0	2458	2967	2133	908	315	177	20	55	0	9039
-A- MINERAL OIL	00401	3	1	0	504	731	544	169	285	72	23	8	0	2339
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	167	578	62	0	209	933	40	25	0	2034
		0	0	0	95	167	31	0	30	265	25	19	0	632

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MONTEREY COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
PAPPLEY -A- MINERAL OIL	(010100) 00401	0	0	0	0	0	0	0	0	165	0	0	0	165
PEPPERS (BELL) -A- MINERAL OIL	(010800) 00401	0	0	0	0	0	0	0	0	16	0	0	0	16
POTATO -A- MINERAL OIL	(011500) 00401	0	0	0	0	0	0	0	0	196	0	0	0	196
STRAWBERRIES -A- MINERAL OIL	(015000) 00401	2195 156	7606 548	0	0	0	0	0	0	24	49	0	0	73
SUGARBEET -A- MINERAL OIL	(015500) 00401	0	0	82 23	329 62	0	0	0	0	28	58	0	0	86
TOHATO -A- MINERAL OIL	(016200) 00401	0	0	0	0	0	0	0	0	0	0	0	0	0
SPREADER STICKER ADJUVANTS														
TOTAL -A-		2279 262	8611 1170	2061 572	5859 1454	7654 1786	7408 1763	7121 1922	10982 3360	11723 4044	1474 905	1210 523	377 273	66759 18034
TOTAL -0-		0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 31
HERBICIDES BRUCCOLI -A- PETROLEUM OIL, UNCLASSIFIED	(001700) 00765	0	0	74 42	705 209	77 22	0	0	33 12	0	0	0	0	889
SPREADER STICKER TOTAL -A-		2279 262	8611 1170	2135 614	6564 1663	7731 1808	7408 1763	7121 1922	11015 3372	11723 4044	1474 905	1210 523	377 273	67648 18319
TOTAL -0-		0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 31
GENERAL WEED CONTROL HERBICIDES SCHOOL DISTRICTS -0- DIESEL & MISCELLANEOUS OIL	(013300) 92000	936 0	761 0	1828 0	1990 0	1814 0	1185 0	424 0	2340 0	1434 0	1010 0	775 0	132 0	14629 0
-0- PETROLEUM HYDROCARBONS	00473	1954 0	1588 0	3816 0	4153 0	3786 0	2473 0	885 0	4885 0	2992 0	2107 0	1618 0	275 0	30532 0
WEED CONTROL UNCLASSIFIED -0- DIESEL & MISCELLANEOUS OIL	(018105) 92000	7062 0	28248 0	82979 0	54730 0	206565 0	443144 0	233047 0	439613 0	208331 0	54730 0	10593 0	0	1769043 0
-0- PETROLEUM HYDROCARBONS	00473	1253516 0	264828 0	600275448440726659282648273167723913947573354431 0	3177921977376 0	0	0	0	0	0	0	0	0	353120674132 0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN MONTEREY COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL NEED CONTROL														
HERBICIDES	1263468	295425	680898454528802878093309507519115951841553567188	0	0	0	0	0	0	0	0	0	35710224880336	
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL -A-	77518	5071541006489	887349	601584	8971441152749	814411	72324	3749	4933	32354	6057758			
921	2249	2799	3497	2991	3550	4336	4898	4295	955	789	529	31809		
126534	295450	68891145454342870097300507519116018416013567188	0	0	31	0	0	0	0	0	0	3571022480782		
TOTAL -Q-	0	0	0	0	0	0	0	0	0	0	0	0	31	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN NAPA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	922	77	0	0	0	0	0	0	0	0	0	999
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN														
INSECTICIDES														
STATE HIGHWAYS	(014800)	0	0	0	0	0	0	0	0	0	0	0	0	154
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL														
INSECTICIDES														
STRUCTURAL CONTROL	(015200)	0	0	0	0	0	0	11	11	0	11	11	0	55
-O- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP														
HERBICIDES														
VECTOR CONTROL	(017700)	0	0	2262	140	211	70	125	16	0	0	234	3058	
-A- PETROLEUM HYDROCARBONS	00473	0	0	145	9	14	4	8	1	0	0	15	196	
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	0	59	63	171	0	287	0	11	0	0	591
-O- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL														
-O- PETROLEUM DISTILLATES	(017700)	2	97	21	37	40	107	162	90	43	7	0	0	606
-A- PETROLEUM DISTILLATES	00763	0	7	1	3	3	0	11	6	3	0	0	0	42
NON-CROP														
INSECTICIDES														
TOTAL -A-	2	97	21	37	40	107	162	90	43	7	0	0	0	606
TOTAL -O-	0	7	0	59	3	171	0	287	0	11	0	0	0	42
NON-CROP														
TOTAL -A-	2	97	21	2299	180	318	232	215	59	7	0	0	0	3664
TOTAL -O-	0	7	1	148	12	171	15	14	4	0	11	0	0	238
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	354	850	925	843	551	197	1088	666	469	360	62	6800	
-O- DIESEL & MISCELLANEOUS OIL	92000	435	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	908	738	1773	1930	1759	1149	411	2270	1390	979	752	128	14187
		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN NAPA COUNTY

	CODES (01B105)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
WEED CONTROL UNCLASSIFIED	92000	28	112	332	218	825	1770	931	1756	833	218	42	0	7065
-0- DIESEL & MISCELLANEOUS OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	5006	1057	2398	17909	10647	10576	6698	5570	1340	1268	7897	140	70505
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	6377	2261	5353	20982	14074	14046	8237	10684	4229	2934	9051	330	98557	
TOTAL -A-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-	2	97	21	2299	180	318	232	215	59	7	0	234	36664	
	0	7	1	148	12	15	15	14	4	0	0	15	236	
	6377	3183	5430	21041	14137	14227	8248	10982	4229	2956	9216	341	100356	
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN NEVADA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES	(013300)	189	154	370	402	367	240	86	473	290	204	157	27	2959
SCHOOL DISTRICTS	920000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	395	321	772	839	765	500	179	987	605	425	327	56	6171
-0- PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(018105)	10	43	125	83	313	671	354	666	316	83	17	0	2679
-0- DIESEL & MISCELLANEOUS OIL	920000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	1899	402	910	6796	4040	4013	2541	2114	508	503	2997	54	26716
-0- PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL	-0-	2493	920	2177	8120	5485	5424	3160	4240	1719	1215	3498	137	38585
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN ORANGE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000200) 00473	0	13440	28000	16800	0	0	0	56000	0	0	0	0	114240 0
-0- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500) 00473	1120	1120	0	0	16800	0	1680	2240	0	1120	0	0	24080 0
-0- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL HERBICIDES														
TOTAL -0-		1120	14560	28000	16800	0	1680	58240	0	1120	0	0	0	138320 0
INSECTICIDES														
AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	0	0	0	0	0	0	0	0	1152	5	0	0	1157 0
COUNTY AGRICULTURAL COMMISSION	(004000) 00765	0	0	0	0	274	0	0	0	0	0	0	0	274 0
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
LEMON	(007500) 00765	1335	0	0	0	0	0	0	0	0	20998	0	0	22333 81
-A- PETROLEUM OIL, UNCLASSIFIED		8	0	0	0	0	0	0	0	0	73	0	0	0
ORANGE	(009800) 00765	0	0	0	0	1557	0	0	0	66276	41901	8694	634	119062 5645
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	55	0	0	0	318	203	64	0	0
RESIDENTIAL PEST CONTROL	(012500) 00765	874	832	790	3676	1808	444	887	1242	2326	4017	34	311	17241 0
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES														
TOTAL -A-		1335	0	0	0	1557	0	0	0	66276	62899	8694	634	141395 5726
TOTAL -0-		8	0	0	0	55	0	0	0	318	276	64	0	0
AGRICULTURAL														
TOTAL -A-		874	832	790	3676	2082	444	887	1242	3478	4022	34	311	18672 0
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES														
AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	0	0	0	0	55	0	0	0	66276	62899	8694	634	141395 5726
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	444	2567	59482	3478	5142	34	311	156992 0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN ORANGE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
RECREATIONAL AREAS -0- PETROLEUM OIL, UNCLASSIFIED	(012400) 00765	0	0	49	0	0	0	0	0	0	0	0	0	49
RESIDENTIAL PEST CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(012500) 00765	16	5	0	0	22	0	0	22	22	0	0	11	98
HOME GARDEN INSECTICIDES TOTAL -0-		16	5	49	0	22	16	0	22	22	0	33	11	196
INDUSTRIAL INSECTICIDES AGENCIES, OTHER -0- PETROLEUM DISTILLATES	(000200) 00763	0	0	0	0	0	0	0	89	0	0	0	0	89
RESIDENTIAL PEST CONTROL -0- PETROLEUM DISTILLATES	(012500) 00763	44	55	111	33	100	0	0	0	0	0	0	0	343
STRUCTURAL CONTROL -0- PETROLEUM DISTILLATES	(015200) 00763	55	55	33	111	22	133	100	44	0	78	44	33	708
-0- PETROLEUM HYDROCARBONS -0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	133	78	211
INDUSTRIAL INSECTICIDES TOTAL -0-		99	110	144	144	122	133	100	133	0	78	177	111	1351
MANUFACTURING INSECTICIDES STRUCTURAL CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(015200) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP HERBICIDES AGENCIES, OTHER -0- PETROLEUM HYDROCARBONS	(000200) 00473	0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES AGENCIES, OTHER -0- MINERAL OIL	(000200) 00401	0	0	0	0	0	0	0	0	0	0	2515	0	2515
VECTOR CONTROL -A- DIESEL & MISCELLANEOUS OIL	(017700) 92000	1512	1021	69	2003	1770	3497	3308	0	2911	1985	1058	284	19418
-A- PETROLEUM DISTILLATES	00763	120	81	5	159	140	278	263	0	231	158	84	23	1542
		186	497	428	835	994	6017	9446	6748	4168	1573	587	607	32086
		13	35	44	59	70	424	665	475	294	111	41	43	2274

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN ORANGE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP INSECTICIDES														
TOTAL -A-	1698	1518	497	2838	2764	9514	12754	6748	7079	3558	1645	.891	51504	
0	133	116	49	218	210	702	928	475	525	269	125	66	3816	
TOTAL -D-	0	0	0	0	0	0	0	0	0	2515	0	0	2515	
NON-CROP														
TOTAL -A-	1698	1518	497	2838	2764	9514	12754	6748	7079	3558	1645	.891	51504	
0	133	116	49	218	210	702	928	475	525	269	125	66	3816	
TOTAL -D-	0	0	0	0	0	0	0	0	0	2515	0	0	2795	
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	5163	4195	10083	10970	10002	6534	2339	12906	7905	5566	4275	726	80664
-D- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-D- PETROLEUM HYDROCARBONS	00473	10776	8756	21047	22898	20818	13639	4883	26939	16500	11618	8923	1515	168372
WEED CONTROL UNCLASSIFIED	(018105)	473	1891	5555	3664	13825	29659	15597	29423	13943	3664	709	0	118401
-D- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-D- PETROLEUM HYDROCARBONS	00473	82819	17497	39660	296284	176138	174971	110815	92150	22163	20996	130644	2333	1166470
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -D-	99231	32339	76345	333816	220843	224803	133634	161410	60511	41844	144551	4574	1533907	
TOTAL -D-	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL -A-	3033	1518	497	2838	4321	9514	12754	6748	73355	66457	10339	1525	192899	
0	141	116	49	218	265	702	928	475	545	843	189	71	4542	
TOTAL -D-	101340	47646	105328	354336	240149	225396	136301	221055	64011	49579	144195	5007	1695241	
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN PLACER COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES	(0009000)	0	0	0	0	0	0	0	4281	0	0	0	0	4281
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	20	0	0	0	0	0	20
PEAR	(0105000)	0	0	0	2294	0	0	0	0	0	0	0	0	4138
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	76	0	615	1229	0	0	0	0	0	0	142
RESIDENTIAL PEST CONTROL	(0125000)	0	110	0	0	0	0	0	0	0	0	0	0	110
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES		0	0	2294	0	615	1229	4281	0	0	0	0	0	8419
TOTAL -A-		0	0	76	0	22	44	20	0	0	0	0	0	162
TOTAL -0-		0	110	0	0	0	0	0	0	0	0	0	0	110
HOME GARDEN INSECTICIDES	(0002000)	0	0	11	0	0	0	0	0	0	0	0	0	11
-0- AGENCIES, OTHER PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL INSECTICIDES	(0002000)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- AGENCIES, OTHER PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(0125000)	0	0	0	0	0	0	11	0	0	0	0	0	11
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL INSECTICIDES		0	0	0	0	0	0	11	0	0	0	0	0	19
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS	(0131000)	511	415	998	1085	898	646	232	1277	782	551	423	72	7890
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	1066	866	2082	2265	2065	1349	483	2665	1632	1149	883	150	16655
WEED CONTROL UNCLASSIFIED	(018105)	29	118	344	226	856	1837	967	1823	863	141	44	0	7249
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	5130	1084	2450	18355	10913	10840	6866	5709	13730	1302	8094	144	84626

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN PLACER COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	6736	2483	5082	21931	14732	14672	8548	11474	17007	3143	9444	3666	116420	
	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL -h-	0	0	0	0	2294	0	615	1229	4281	0	0	0	0	8419
	0	0	0	0	76	0	22	44	20	0	0	0	0	162
TOTAL -0-	6736	2593	5093	21931	14740	14672	8559	11474	17007	3143	9444	377	116571	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN PLUMAS COUNTY

	GENDES	JAN	FEB	MAR	APR	HAY	JUN	JUL	AUG	SEP	GCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	114	93	222	241	220	144	52	284	174	123	94	16	1777
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	237	193	463	503	459	300	108	592	363	256	196	33	3703
WEED CONTROL UNCLASSIFIED	(018105)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- DIESEL & MISCELLANEOUS OIL	92000	7	25	77	51	191	409	215	406	192	51	10	0	1632
-0- PETROLEUM HYDROCARBONS	00473	1140	240	546	4079	2455	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-		1498	551	1303	4874	3295	3262	1901	2550	1935	720	2098	81	23171
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN RIVERSIDE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES														
CITRUS	(0003100)	0	0	0	0	0	0	0	0	67	0	0	0	67
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	12	0	0	0	0	12
GRAPEFRUIT	(0006300)	0	0	0	0	0	0	0	27173	40039	0	0	0	67212
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	172	214	0	0	0	386
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	279	0	0	0	0	0	20560	35436	116276	46189	0	218740
LEMON	(007500)	0	3679	0	0	0	0	0	4425	11121	9631	9737	21473	0
-A- MINERAL OIL	00401	0	34	0	0	0	0	0	31	67	58	43	0	347
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	5918	0	1493	5773	14255	41154	35842	0
ORANGE	(009800)	0	268	0	0	0	0	0	1876	90344	72703	24110	19150	0
-A- MINERAL OIL	00401	0	4	0	0	0	0	0	8	594	494	197	0	1394
-A- PETROLEUM OIL, UNCLASSIFIED	00765	178	769	212	0	0	0	0	1690	73924	124140	190365	54274	0
16	55	8	0	0	0	0	0	16	559	958	1220	294	0	445552
16	109	8	0	55	0	5918	0	9484	228895	296271	381642	176928	0	208451
16	69	0	0	69	1601	2211	2444	1001	0	0	0	0	0	1104523
16	0	0	0	0	0	0	0	0	11	0	0	0	0	7514
HERBICIDE+INSECTICIDE	(0006300)	0	335	0	0	0	0	0	0	938	0	4020	0	5293
GRAPEFRUIT	00401	0	23	0	0	0	0	0	0	11	0	31	0	65
LEMON	(007500)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	0	51	19	0	0	11032
ORANGE	(009800)	112	469	0	0	0	5360	0	2189	24923	56234	38569	5159	133015
-A- MINERAL OIL	00401	2	8	0	0	0	39	0	16	349	495	356	44	1309
AGRICULTURAL INSECTICIDES														
TOTAL -A-														
AGRICULTURAL HERBICIDE+INSECTICIDE														
TOTAL -A-														
AGRICULTURAL HERBICIDE+INSECTICIDE														
TOTAL -A-														
INDUSTRIAL INSECTICIDES	(015200)	0	0	0	0	0	44	78	111	222	0	0	0	455
STRUCTURAL CONTROL	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM DISTILLATES														

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN RIVERSIDE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP HERBICIDES	(011700)													
-A- VECTOR CONTROL	92000	0	0	0	0	135	0	0	0	0	0	0	0	135
-A- DIESEL & MISCELLANEOUS OIL	0	0	0	0	11	0	0	0	0	0	0	0	0	11
-A- PETROLEUM HYDROCARBONS	00473	0	0	11	0	15	0	0	0	0	0	0	0	26
INSECTICIDES	(000200)													
-A- AGENCIES, OTHER	00401	0	0	0	0	0	0	22064	42495	0	0	0	0	64559
-O- MINERAL OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VECTO CONTROL	(011700)													
-A- DIESEL & MISCELLANEOUS OIL	92000	0	135	125	416	1661	5073	7314	9063	8794	5883	3272	204	41940
-A- PETROLEUM DISTILLATES	00763	0	11	10	33	132	403	580	719	698	467	260	16	3329
-A- PETROLEUM HYDROCARBONS	00473	14	200	179	5237	3375	4768	16953	6645	2933	1566	504	21	42395
NON-CROP INSECTICIDES														
TOTAL -A-	14	335	304	18397	15868	25461	45058	21124	13418	38280	8551	267	187077	
TOTAL -O-	1	25	23	1219	1065	1740	3107	1534	1013	2553	601	20	12901	
TOTAL -O-	0	0	0	0	0	0	22064	42495	0	0	0	0	0	64559
NON-CROP TOTAL -A-	14	335	315	18397	16018	25461	45058	21124	13418	38280	8551	267	187238	
TOTAL -O-	0	25	24	1219	1077	1740	3107	1534	1013	2553	601	20	12914	
TOTAL -O-	0	0	0	0	0	0	22064	42495	0	0	0	0	0	64559
GENERAL WEED CONTROL														
HERBICIDES	(013100)													
SCHOOL DISTRICTS	92000	1901	1544	3712	4039	3682	2401	862	4751	2910	2049	1574	268	29693
-O- DIESEL & MISCELLANEOUS OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	3967	3223	7748	8430	7686	5021	1798	9917	6074	4277	3285	558	61984
WEED CONTROL UNCLASSIFIED	(018105)													
-O- DIESEL & MISCELLANEOUS OIL	92000	109	436	1280	845	3187	6838	3597	6783	3215	845	164	0	27299
-O- PETROLEUM HYDROCARBONS	00473	19094	4035	9143	68309	40608	40340	25549	21246	5110	4940	30121	538	268931
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -O-	25071	9238	21883	81623	55163	54600	31806	42697	17309	12011	35144	1364	387907	
TOTAL -A-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-	304	6134	527	18397	21936	30821	54542	252208	335550	484515	230681	5543	2008	5426 1441101
	19	165	32	1219	1132	1779	3176	3151	3584	5543	2008	64	21872	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN RIVERSIDE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL -0-	25071	9238	21803	81667	55241	54711	54092	85192	17309	12011	35144	1364	0	45291

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SACRAMENTO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES ALFALFA	(0003000) 00473 2259600 8280	0	0	0	0	0	0	0	0	0	0	0	0	2259600 8280
-A- PETROLEUM HYDROCARBONS														
CLOVER	(003400) 00473	0	0	0	0	0	0	0	0	0	0	0	0	318808 3938
-A- PETROLEUM HYDROCARBONS														
RESIDENTIAL PEST CONTROL	(0012500) 00473	1119	336	0	0	0	0	0	0	0	0	0	0	1455 0
-0- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	
AGRICULTURAL HERBICIDES	2259600 8280	0	0	0	0	0	0	0	0	0	0	0	0	2578408 1218
TOTAL -A-	1119	336	0	0	0	0	0	0	0	0	0	0	0	1455 0
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES														
AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	0	22	0	0	0	0	0	0	0	0	0	11	33 0
CITY AGENCY	(001300) 00765	0	36	0	0	0	0	0	0	0	0	0	0	36 0
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	
CORN	(0001800) 00765	0	0	0	0	14863	22597	713	0	0	0	0	0	38193 5562
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	2115	3346	101	0	0	0	0	0	
PEAR	(010500) 00765	520619	347080	0	0	613200	0	0	0	0	0	0	0	1480899 11199
-A- PETROLEUM OIL, UNCLASSIFIED	3569 2381	0	0	5249	0	0	0	0	0	0	0	0	0	
RESIDENTIAL PEST CONTROL	(012500) 00765	1270	1098	170	16	0	11	30	255	12	198	703	220	3983 0
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	
UNIVERSITY OF CALIFORNIA	(016600) 00765	0	0	0	0	0	0	0	0	0	0	0	99	99 0
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	
AGRICULTURAL INSECTICIDES														
TOTAL -A-	520619 347080 3569 2381 1270 1156 0	0	0	0	0	628083	22597	713	0	0	0	0	0	1519092 16761 4151 0
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	
AGRICULTURAL TOTAL -A-	2780219 347080 11849 2381	0	0	0	0	628083	22597	713 200144 118664	101 2654	1284	0	0	0	4097500 28979 0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SACRAMENTO COUNTY

	CODES	JAN 2389	FEB 0	MAR 0	APR 0	MAY 0	JUN 11 0	JUL 30 0	AUG 255 0	SEP 12 0	OCT 198 0	NOV 703 0	DEC 330 0	TOTAL 5606 0
<b>TOTAL -0-</b>														
HOME GARDEN														
INSECTICIDES	(000200)													
AGENCIES, OTHER	00765	22	24	2	23	5	0	0	0	0	0	0	0	76
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL														
INSECTICIDES	(000200)													
AGENCIES, OTHER	00763	0	0	0	0	55	0	0	0	0	0	0	0	55
-0- PETROLEUM DISTILLATES		0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP														
HERBICIDES	(017700)													
VECTOR CONTROL	92000	0	0	441	876	945	788	221	1323	63	844	0	0	5501
-A- DIESEL & MISCELLANEOUS OIL		0	0	35	70	75	63	18	105	5	67	0	0	438
INSECTICIDES	(000200)													
AGENCIES, OTHER	00401	0	0	0	2596	3800	10483	6426	6183	4173	3091	0	0	36752
-0- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL	(017700)													
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	7242	25200	39260	49831	30894	60748	47039	22401	189	0	282804
-A- PETROLEUM DISTILLATES	00763	0	0	575	2000	3116	3955	4039	4821	3733	1770	15	0	24032
NON-CROP														
INSECTICIDES														
TOTAL -A-		0	0	93	912	1198	3279	2010	3867	2610	1933	0	0	15792
TOTAL -0-		0	0	7	57	84	231	142	272	184	136	0	0	11113
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	2563	2082	5005	5445	4965	3243	1161	6406	3924	2763	2122	360	40039
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM HYDROCARBONS	00473	5350	4346	10446	11365	10363	6769	2423	13371	8190	5767	4429	752	83571
-A- WEED CONTROL UNCLASSIFIED	(018105)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- DIESEL & MISCELLANEOUS OIL	92000	3101	12575	36938	24363	91951	197263	103738	195690	922736	24363	4715	0	787434

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SACRAMENTO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-0- PETROLEUM HYDROCARBONS	00473	550832	116373	263718197058111714871163729	0	0	0	612898	147405	139646	868918	15516	7758190	
GENERAL WEED CONTROL														
HERBICIDES	561846	135376	316167201175412787661371004	844148	828365	252255	172539	880184	16628	8669234				
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL -A-	2780219	347080	7776	26888	669476	76495	33838	266082	168376	25178	189	0	4401597	
TOTAL -0-	11849	2381	617	2127	10639	7595	4300	7852	5206	1981	15	0	54562	
TOTAL -0-	564257	136892	3163392014389128261361498	850884	834803	256440	175828	880887	16958	8711723				
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN BENITO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
HERBICIDES														
CARROT	(0002000) 00473	0	0	0	0	0	0	0	840	0	0	0	0	840
-A- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	2	0	0	0	0	0	2
ONIONS	(0009600) 00473	16128	0	0	0	0	0	0	0	0	0	0	0	16128
-A- PETROLEUM HYDROCARBONS	50	0	0	0	0	0	0	0	0	0	0	0	0	50
AGRICULTURAL														
HERBICIDES														
TOTAL -A-		16128	0	0	0	0	0	0	840	0	0	0	0	16968
INSECTICIDES														
APPLE	(0006000) 00765	527	0	0	0	0	0	0	0	0	0	0	0	527
-A- PETROLEUM OIL, UNCLASSIFIED	19	0	0	0	0	0	0	0	0	0	0	0	0	19
APRICOT	(0007000) 00473	0	1521	109	0	0	0	0	0	0	0	0	0	1630
-A- PETROLEUM HYDROCARBONS	0	0	155	4	0	0	0	0	0	0	0	0	0	59
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	768	215	0	0	0	0	0	0	0	0	0	983
PEAR	(0105000) 00765	0	0	0	0	1344	0	0	0	0	0	0	0	1344
-A- PETROLEUM OIL, UNCLASSIFIED	0	0	0	0	156	0	0	0	0	0	0	0	0	156
PRUNE	(0118000) 00765	0	0	90	0	0	0	0	0	0	0	0	0	90
-A- PETROLEUM OIL, UNCLASSIFIED	0	0	8	0	0	0	0	0	0	0	0	0	0	8
RESIDENTIAL PEST CONTROL	(0125000) 00765	66	22	0	0	0	0	0	0	0	0	0	0	88
-A- PETROLEUM OIL, UNCLASSIFIED	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WALNUT	(0118000) 00765	0	0	0	0	0	549	0	256	0	0	0	0	805
-A- PETROLEUM OIL, UNCLASSIFIED	0	0	0	0	0	76	0	22	0	0	0	0	0	100
AGRICULTURAL														
INSECTICIDES														
TOTAL -A-		527	2289	414	0	1344	549	0	256	0	0	0	0	5379
TOTAL -0-		19	164	21	0	156	78	0	22	0	0	0	0	460
TOTAL -0-		66	22	0	0	0	0	0	0	0	0	0	0	88
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL														
TOTAL -A-		16655	2289	414	0	1344	549	0	1096	0	0	0	0	22347
TOTAL -0-		69	164	21	0	156	78	0	24	0	0	0	0	512
TOTAL -0-		66	22	0	0	0	0	0	0	0	0	0	0	68
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN BENITO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
HOME GARDEN INSECTICIDES	(002700)	0	0	1010	0	0	0	0	0	0	0	0	0	1010
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	36	0	0	0	0	0	0	0	0	0	36
PEAR PETROLEUM OIL, UNCLASSIFIED	(010500)	0	0	439	0	0	0	0	0	0	0	0	0	439
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	12	0	0	0	0	0	0	0	0	0	12
HOME GARDEN INSECTICIDES	(002200)	0	0	1449	0	0	0	0	0	0	0	0	0	1449
TOTAL -A-		0	0	48	0	0	0	0	0	0	0	0	0	48
SPREADER STICKER ADJUVANTS	(009600)	0	0	170	0	0	0	0	0	0	0	165	8	0
CARROT -A- MINERAL OIL	00401	0	0	48	0	0	0	0	0	0	23	2	0	73
ONIONS -A- MINERAL OIL	(009600)	0	0	951	189	307	0	220	0	0	0	0	0	1567
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	250	80	87	0	62	0	0	0	0	0	479
SUGARBEET -A- PETROLEUM OIL, UNCLASSIFIED	(015500)	0	0	19	144	0	0	0	0	0	0	0	0	170
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	19	55	0	0	0	0	0	0	0	0	74
SPREADER STICKER ADJUVANTS	(013300)	0	11	1047	333	307	0	220	0	0	0	165	8	0
TOTAL -A-		0	3	317	135	87	0	62	0	0	0	23	2	0
GENERAL WEED CONTROL HERBICIDES	(018105)	161	131	314	342	312	204	73	402	246	174	133	23	2515
SCHOOL DISTRICTS -0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	336	273	655	713	650	425	152	839	514	362	278	48	5245
WEED CONTROL UNCLASSIFIED -0- DIESEL & MISCELLANEOUS OIL	92000	29	118	345	227	860	1845	970	1829	867	227	44	0	7361
-0- PETROLEUM HYDROCARBONS	00473	5149	1088	2465	18420	10951	10878	6889	5730	1379	1306	8122	145	72521
GENERAL WEED CONTROL HERBICIDES	(016100)	5675	1610	3779	19702	12773	13352	8084	8809	3006	2069	8577	216	87642
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN BENITO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<b>TOTAL -A-</b>	16655	2300	2910	333	1651	549	220	1096	0	165	8	0	25887	
	69	167	386	135	243	78	62	24	0	23	2	0	1189	
<b>TOTAL -D-</b>	5741	1632	3779	19702	12773	13352	6084	8800	3006	2069	8577	216	87730	
	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN BERNARDINO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	0	0	0	0	0	1537	0	0	77	0	1614
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
CITRUS, OTHER	(003200)	7112	0	0	0	0	0	0	0	0	0	0	0	31347
-A- PETROLEUM OIL, UNCLASSIFIED	00765	42	0	0	0	0	0	0	24235	0	0	0	0	186
GRAPEFRUIT	(006300)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	5225	28164	18940	27209	5277	84815
LEMON	(007500)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	2085	69667	23088	24632	670	120142
ORANGE	(009800)													
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	8375	9505	0	0	0	17880
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	21074	0	0	0	0	0	16244	364166	520282	339559	35788	10771
RESIDENTIAL PEST CONTROL	(012500)	0	125	0	0	0	0	0	105	2351	3213	2116	252	11
-A- PETROLEUM OIL, UNCLASSIFIED	00765	274	71	0	0	0	0	0	0	0	0	0	0	8173
STATE HIGHWAYS	(014800)	0	0	0	125	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	125
AGRICULTURAL INSECTICIDES														
TOTAL -A-	7112	21074	0	0	0	0	0	16244	379851	651853	383563	87629	7024	1552374
TOTAL -0-	42	125	0	0	0	0	0	105	2465	4187	2220	583	72	9999
FUNGICIDE+INSECTICIDE														
ORANGE	(009800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES														
TOTAL -A-	7112	21074	0	0	0	0	0	16244	379851	651853	383563	87629	7024	1554591
TOTAL -0-	42	125	0	0	0	0	0	105	2465	4187	2236	586	72	10018
HOME GARDEN INSECTICIDES														
GRAPEFRUIT	(006300)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	1537	1592	2524	461	0	6584
TOTAL -A-	7112	21074	0	0	0	0	0	16244	379851	651853	383563	87629	7024	1554591
TOTAL -0-	42	125	0	0	0	0	0	105	2465	4187	2236	586	72	10018
TOTAL -0-	274	71	0	0	0	0	0	0	1537	1592	2524	461	0	6584
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN BERNARDINO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-A- PETROLEUM OIL, UNCLASSIFIED	(007500)	0	0	0	0	0	0	0	790	32900	18326	10648	1163	63827
00765	0	0	0	0	0	0	0	22	298	168	123	25	636	
-A- PETROLEUM OIL, UNCLASSIFIED	(009800)	0	0	0	0	0	0	0	1515	1350	0	0	0	2865
00765	0	0	0	0	0	0	0	29	14	0	0	0	43	
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	0	0	0	0	0	0	0	132
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE HIGHWAYS	(014800)	0	22	0	0	0	0	0	0	0	0	0	0	22
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
NON GARDEN INSECTICIDES														
TOTAL -A-		0	0	0	0	0	0	0	0	51	326	168	123	25
TOTAL -O-		0	22	0	0	0	0	0	0	132	0	0	0	154
NON-CROP HERBICIDES AGENCIES, OTHER	(000200)	0	0	0	0	0	0	0	0	3360	0	0	0	3360
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	672	5376	12432	4032	672	0	1344	0	3024	0	0	0	27552
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP HERBACIDES														
TOTAL -O-		672	5376	12432	4032	672	0	1344	0	3024	0	0	0	30912
INSECTICIDES AGENCIES, OTHER	(000200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL	(017700)	0	0	90	104	104	138	117	276	104	0	55	0	496
-A- PETROLEUM DISTILLATES	00763	0	0	6	7	7	10	10	19	7	7	2	2	78
NON-CROP INSECTICIDES														
TOTAL -A-		0	0	90	104	104	138	117	276	104	7	55	2	1141
TOTAL -O-		0	0	6	7	7	10	10	19	7	7	0	0	496

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN BERNARDINO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP		0	0	90	104	104	138	130	117	276	104	35	35	1141
TOTAL -A-		0	0	6	7	7	10	10	8	19	7	2	2	78
TOTAL -O-		672	5376	12432	4032	672	0	1344	3360	3465	0	55	0	31408
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	2856	2320	5577	6068	5532	3614	1294	7139	4373	3079	2365	402	44619
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	5960	4843	11641	12666	11548	7543	2701	14901	9127	6426	4936	839	93131
WEED CONTROL UNCLASSIFIED	(018105)													
-0- DIESEL & MISCELLANEOUS OIL	92000	201	801	2356	1554	5865	12580	6616	12481	5914	1554	300	0	50223
-0- PETROLEUM HYDROCARBONS	00473	35130	7387	16823	125675	74148	47004	39082	9467	8907	55415	990	494744	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -O-		44147	15351	36397	145963	97657	97685	57655	73609	28881	19966	63016	2231	682717
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -O-		7112	21074	90	104	104	138	16382	382273	687477	401993	98553	8222	1623522
42	42	125	6	7	7	10	115	2524	4532	2611	711	99	10789	
45093	20820	48829	150120	98329	97885	58959	78506	33938	22622	63532	2231	720863	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN DIEGO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
HERBICIDES	(012500)	952	1456	5432	14056	0	10192	16532	0	0	0	0	0	48720
RESIDENTIAL PEST CONTROL	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS														
INSECTICIDES	(000200)													
AGENCIES, OTHER	00765	0	0	310	0	0	132	0	0	0	1231	0	0	1673
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
AVOCADO	(001000)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	988	0	0	988
CITRUS, OTHER	(003200)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	11	0	0	0	11	0	3787	178	0	167	28	4182
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	6	0	0	0	6	0	36	11	0	5	2	66
GRAPEFRUIT	(006300)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	6927	3545	680	157	11319
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	69	27	12	2	110
LEMON	(007500)													
-A- MINERAL OIL	00401	0	0	0	0	0	66998	0	0	1474	4187	0	0	72659
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	624	0	0	30	39	0	0	693
ORANGE	(009800)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	1675	0	0	278	2475	604	9433	43114	58676	10654	230	127139
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	156	0	0	6	20	8	66	345	411	134	5	1151
RESIDENTIAL PEST CONTROL	(012500)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1456	1014	2	32	258	0	6469	13969	310	867	6393	0	30770
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
SCHOOL DISTRICTS	(013300)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	1	3	3	0	0	0	17	0	1	1	31
STATE HIGHWAYS	(014800)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	333	0	0	0	0	0	0	0	0	0	333
AGRICULTURAL														
INSECTICIDES														
TOTAL -A-		0	1686	0	0	278	69484	8390	27317	70226	115614	35115	8476	336606
TOTAL -0-		0	162	0	0	6	650	101	287	697	958	391	66	3218
TOTAL -0-	1456	1014	646	35	261	264	6469	13986	310	2333	6394	5	33173	686
	0	0	0	0	0	218	0	0	0	468	0	0	0	686

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN DIEGO COUNTY

	CODES	JAN	FEB	MAR	APR	HAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL		0	1686	0	0	278	69484	8390	27337	70226	115614	35115	8476	336606
TOTAL -A-		0	162	0	0	650	101	287	697	858	310	2333	391	3218
TOTAL -O-		2408	2470	6078	14091	261	10456	23101	13986	310	2333	6394	5	81093
HOME GARDEN INSECTICIDES	(000200)	0	33	0	285	0	0	1	22	0	0	0	0	349
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAPEFRUIT INSECTICIDES	(006300)	0	0	0	0	0	0	0	0	2195	0	0	0	2195
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	39	0	0	0	0	39
ORANGE INSECTICIDES	(009800)	0	0	0	0	0	0	4094	36665	20904	0	0	0	61663
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	29	343	308	0	0	0	0	680
RECREATIONAL AREAS INSECTICIDES	(012400)	55	0	0	0	0	0	0	0	0	0	0	0	55
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	3	16	0	0	99	0	0	0	0	49	9	0	175
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES	(015200)	0	0	0	0	0	0	4094	36665	23099	0	0	0	63858
TOTAL -A-		0	0	0	0	0	0	29	343	347	0	0	0	719
TOTAL -O-		58	49	0	285	99	0	1	22	0	49	8	8	579
NOT USED INSECTICIDES	(017700)	0	0	0	22	0	0	388	0	0	0	0	0	410
-O- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP INSECTICIDES	(013300)	4909	4079	15208	9716	12266	13784	10099	14900	17182	12569	4215	4857	123784
-O- PETROLEUM DISTILLATES	92000	390	324	1207	771	973	1094	802	1183	1364	998	335	385	9826
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS														
-O- DIESEL & MISCELLANEOUS OIL	92000	4501	3657	8790	9564	8720	5696	2040	11252	6892	4852	3127	633	70324
-A- DIESEL & MISCELLANEOUS OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	9395	7633	18348	19963	18202	11889	4257	23486	14395	10128	7779	1321	146786
TOTAL -O-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN DIEGO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
WEED CONTROL UNCLASSIFIED	(018105)	315	1265	3713	2448	9241	19824	10425	19666	9320	2446	475	0	79140
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	55355	11695	26508	198029	117725	116946	74067	61592	14811	14033	87320	1559	779641
GENERAL WEED CONTROL														
HERBICIDES		69567	24250	57359	230004	153888	154355	90789	115996	45408	31461	99301	3513	1075891
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-		4909	5765	15208	9716	12544	83268	22583	78902	110507	128183	39330	13333	524248
TOTAL -0-		390	486	1207	771	979	1744	932	1613	2408	1856	726	451	13763
		72033	26769	63437	244402	154248	164811	114279	130004	45718	33843	105703	3526	115873
		0	0	0	0	0	218	0	0	0	468	0	0	686

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN FRANCISCO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(012400) 00473	0	0	0	277	0	0	0	0	0	0	0	0	277
-0- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
INSECTICIDES	(000200)	0	2	0	0	0	0	0	0	0	0	0	0	2
-0- AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED 00165	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	33	0	11	0	0	0	0	0	0	11	0	0	55
-0- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES		33	2	11	0	0	0	0	0	0	11	0	0	57
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL		33	2	11	0	277	0	0	0	0	11	0	0	334
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES	(000200)	0	0	0	0	0	0	0	0	1	2	0	0	3
-0- AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED 00165	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CITY AGENCY	(003300)	0	0	3	0	0	0	0	0	0	0	0	0	9
-0- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RECREATIONAL AREAS	(012400)	0	0	4	0	3	0	0	0	0	0	0	0	7
-0- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SCHOOL DISTRICTS	(013300)	0	0	0	0	0	0	0	1	0	0	0	0	1
-0- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES		0	0	3	4	0	3	0	1	1	2	0	0	6
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	6
INDUSTRIAL INSECTICIDES		0	0	0	0	0	0	0	0	0	0	0	0	0
STRUCTURAL CONTROL	(015200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- AROMATIC PETROLEUM SOLVENTS 00752	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	554	56	133	310	266	188	222	388	332	277	144	3180	0
		0	0	0	0	0	0	0	0	0	0	0	0	0

HOUSE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN FRANCISCO COUNTY

GENERAL WEED CONTROL		TOTAL											
	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HERBICIDES													
SCHOOL DISTRICTS	(013300)	92000	0	0	0	0	0	0	0	0	0	0	0
--0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0
--0- PETROLEUM HYDROCARBONS	00473	0	0	0	240	0	0	0	540	0	0	0	780
WEED CONTROL UNCLASSIFIED	(018105)	0	0	0	0	0	0	0	0	0	0	0	0
--0- DIESEL & MISCELLANEOUS OIL	92000	73	292	858	566	2134	4580	2409	4543	2153	566	109	0
--0- PETROLEUM HYDROCARBONS	00473	12767	0	2702	6123	45744	27194	27014	17103	14228	3422	20170	361
GENERAL WEED CONTROL													
HERBICIDES													
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-	13447	3052	7128	46364	23915	31863	19706	19534	5964	4153	20556	511	202691

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN JOAQUIN COUNTY

	CODES	JAN	FEB	MAR	APR	HAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(0003000) 00473	38478791931731 18272	73506 8213	0 315	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	5853116 26800
-A- PETROLEUM HYDROCARBONS														
CARROT	(0022000) 00473	0 0	0 0	15120 28	17640 33	0 0	18480 34	10920 20	13440 25	0 0	16800 31	0 0	0 0	92400 171
-A- PETROLEUM HYDROCARBONS														
CLOVER	(0034000) 00473	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	24640 343	0 0	0 0	0 0	24640 343
-D- PETROLEUM HYDROCARBONS														
COUNTY AGRICULTURAL COMMISSION	(0040000) 00473	0 0	224 0	1400 0	5040 0	7840 0	28504 0	79582 0	1786 0	15680 0	0 0	4200 0	0 0	144256 0
-D- FETROLEUM HYDROCARBONS														
COUNTY ROAD	(0040500) 00473	0 0	0 0	0 0	6160 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	6160 0
-D- FETROLEUM HYDROCARBONS														
ONIONS	(0096000) 00473	0 0	0 0	15120 47	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	15120 47
-A- PETROLEUM HYDROCARBONS														
POTATO	(0115000) 00473	0 0	0 0	0 0	0 0	0 0	0 0	10080 70	66976 501	13888 97	0 0	0 0	0 0	90944 668
-A- PETROLEUM HYDROCARBONS														
AGRICULTURAL HERBICIDES														
TOTAL -A-														
TOTAL -D-														
INSECTICIDES														
ALMONDS	(0004000) 00401	45459 1122	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	46459 1122
-A- MINERAL OIL														
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1035085 19200	25116 746	0 0	0 0	117699 6459	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1177900 26405
APPLE	(0006000) 00765	0 0	0 0	1605 56	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1605 56
-A- PETROLEUM OIL, UNCLASSIFIED														
APRICOT	(0007000) 00765	134904 4295	40296 1282	0 0	19258 1056	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	194458 6633
CHERRIES	(0027000) 00765	14251 236	4051 100	527 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	18829 355
-A- PETROLEUM OIL, UNCLASSIFIED														

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN JOAQUIN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
CORN	(003500)	0	0	0	516	52489	15240	1685	1539	0	0	0	0	71469
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	147	7461	2543	462	438	0	0	0	0	11051
GRAPE	(006200)	0	9604	922	329	0	0	0	0	0	0	0	0	10655
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	273	22	23	0	0	0	0	0	0	0	0	318
ORANGE	(009800)	0	0	0	0	0	0	0	5268	0	2634	0	0	7902
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	31	0	16	0	0	0	47
PEACH	(010400)	665	0	0	166	0	0	0	0	0	0	0	0	831
-A- MINERAL OIL	00401	23	0	0	9	0	0	0	0	0	0	0	0	32
-A- PETROLEUM OIL, UNCLASSIFIED	00765	95429	5964	0	2715	0	0	0	0	0	0	0	0	104547
PEAR	(010500)	3078	190	0	86	0	0	0	0	0	0	0	0	3416
-A- PETROLEUM OIL, UNCLASSIFIED	00765	17009	0	0	2190	0	0	0	0	0	0	0	0	19199
PLUM	(011200)	232	0	0	75	0	0	0	0	0	0	0	0	307
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	11662	0	0	1296	0	0	0	0	0	0	0	12958
WALNUT	(017800)	0	214	0	0	72	0	0	0	0	0	0	0	286
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	1580	0	0	0	0	1580
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	2573	8674	1054	0	0	0	89
AGRICULTURAL INSECTICIDES		0	0	0	0	0	90	279	62	0	0	0	0	12301
TOTAL -A-		1343802	96693	3054	25174	171484	17813	11939	7861	0	2634	0	0	439 1680893
AGRICULTURAL TOTAL -A-		28186	2805	97	1396	13992	2633	830	531	0	16	0	0	62 50548
TOTAL -O-		5191681208424	106800	42814	171484	36293	32939	112917	13888	19434	0	439 7757113		
46458	11016	487	1429	13992	2667	920	1400	97	47	0	62	78577		
0	224	1400	11200	7840	28504	79582	1786	0	15680	0	4200	150416		
0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HOME GARDEN INSECTICIDES														
CHERRIES	(002700)	0	329	0	0	0	0	0	0	0	0	0	0	329
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	8	0	0	0	0	0	0	0	0	0	0	0
NON-CROP HERBICIDES	(017700)	0	0	0	1693	0	10070	73359	47432	73281	36972	3900	390	247097
-A- PETROLEUM HYDROCARBONS	00473	0	109	0	646	4703	3041	4698	2370	250	25	15842		

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN JOAQUIN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL.
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	0	0	851	1006	763	3913	3117	0	5372	0	0
-A- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	15022
VECTOR CONTROL	(001700)	0	0	681	2538	6845	44578	63670	96999	99870	19714	2020	3078	339993
-A- PETROLEUM DISTILLATES	00763	0	0	48	179	482	3139	4484	6831	7033	1388	142	217	23943
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	19976	2473	42502	41636	49850	30173	0	3198	197808
NON-CROP														
INSECTICIDES														
TOTAL -A-		0	0	681	2538	26821	47051	106172	138635	149720	57887	2020	6276	537801
TOTAL -O-		0	0	48	179	1763	3298	7208	9500	10229	3835	142	422	36624
TOTAL -O-		0	0	0	0	851	1006	763	3913	3117	0	5372	0	15022
NON-CROP														
TOTAL -A-		0	0	681	4231	26821	57121	179531	186067	223001	94859	5920	6666	784898
TOTAL -O-		0	0	48	288	1763	3944	11911	12541	14927	6205	392	447	52466
SPREADER STICKER														
ADJUVANTS														
ASPARAGUS	(000900)	0	0	0	2195	0	0	0	0	0	0	0	0	2195
-A- MINERAL OIL	00401	0	0	0	312	0	0	0	0	0	0	0	0	312
CORN														
CORN	(003800)	0	0	0	0	0	17463	9017	0	0	0	0	0	26480
-A- MINERAL OIL	00401	0	0	0	0	4964	2563	0	0	0	0	0	0	7527
SPREADER STICKER														
ADJUVANTS														
TOTAL -A-		0	0	0	2195	17463	9017	0	0	0	0	0	0	28675
TOTAL -O-		0	0	0	312	4964	2563	0	0	0	0	0	0	7839
HERBICIDES														
CABBAGE	(002100)	0	0	0	0	0	0	0	0	0	0	0	0	165
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	165	0	0	0	0	0	0	0	0	0	94
-A- 94		0	0	0	0	0	0	0	0	0	0	0	0	3571
INSECTICIDES														
ALMONDS	(000400)	0	0	0	0	0	0	0	0	0	0	0	0	3571
-A- PETROLEUM OIL, UNCLASSIFIED	00765	3571	0	0	0	0	0	0	0	0	0	0	0	100
PEACH														
PEACH	(010400)	0	0	0	0	0	0	0	0	0	0	0	0	824
-A- PETROLEUM OIL, UNCLASSIFIED	00765	824	0	0	0	0	0	0	0	0	0	0	0	28
PEAR														
PEAR	(010500)	0	0	0	0	0	0	0	0	0	0	0	0	8316
-A- PETROLEUM OIL, UNCLASSIFIED	00765	8316	0	0	0	0	0	0	0	0	0	0	0	78

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN JOAQUIN COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	
SPREADER STICKER															
INSECTICIDES		12711	0	0	0	0	0	0	0	0	0	0	0	12711	
TOTAL -A-		206	0	0	0	0	0	0	0	0	0	0	0	206	
SPREADER STICKER		12711	0	165	2195	17463	9017	0	0	0	0	0	0	41551	
TOTAL -A-		206	0	94	312	4964	2563	0	0	0	0	0	0	8139	
GENERAL WEED CONTROL															
HERBICIDES															
SCHOOL DISTRICTS	(013300)	1267	1030	2475	2683	2455	1604	574	3168	1940	1366	1049	178	19789	
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0	
-0- PETROLEUM HYDROCARBONS	00473	2645	2149	5166	5620	5124	3347	1198	6612	4050	2851	2190	372	41324	
WEED CONTROL UNCLASSIFIED	(018105)														
-0- DIESEL & MISCELLANEOUS OIL	92000	8730	34000	99878	65877	240632	533389	280508	529139	250757	65877	12750	0	2129537	
-0- PETROLEUM HYDROCARBONS	00473	1489427	314663	71324853283723	16764314667619928951	657249	398579	3776022349518	3776022349518	398579	3776022349518	3776022349518	0	0	4195620977844
GENERAL WEED CONTROL															
HERBICIDES															
TOTAL -0-		1502069	351847	82076754025523	423885368501622751752196168	655326	4476962365507	4250623168494	0	0	0	0	0	0	
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0	

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN LUIS OBISPO COUNTY												TOTAL	
	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGRICULTURAL HERBICIDES	(000300) 00473	25620 238	2940 27	0	0	0	0	0	0	0	0	0	28560 265
-A- PETROLEUM HYDROCARBONS				0	0	0	0	0	0	0	0	0	
CARROT	(002200) 00473	54292 86	68068 112	22176 34	15036 24	0	0	37548 54	26880 47	26600 39	8400 23	0	259000 419
-A- PETROLEUM HYDROCARBONS				0	0	0	0	0	10752 19	42672 78	60368 112	0	0
CELERY	(002600) 00473	0	0	0	0	0	0	0	10752 19	42672 78	60368 112	0	0
-A- PETROLEUM HYDROCARBONS				0	0	0	0	0	0	0	0	0	113792 209
NON-AGRICULTURAL AREAS	(008900) 00473	0	0	0	0	0	0	3360	5600	10780	8960	0	0
-A- PETROLEUM HYDROCARBONS				0	0	0	0	0	16	12	6720	0	0
AGRICULTURAL HERBICIDES								21532	89180	93968	26600	8400	0
TOTAL -A-		79912 324	71008 139	22176 34	18396 29	5600 8	21532 35	144	168	39	23	0	436772 943
HOME GARDEN INSECTICIDES												0	0
RESIDENTIAL PEST CONTROL	(012500)											0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0
SPREADER STICKER ADJUVANTS	(001200) 00401	0	0	0	0	0	0	0	28	31	0	0	59
-A- MINERAL OIL		0	0	0	0	0	0	0	32	33	0	0	65
ROCCOLI	(001700) 00401	0	173 33	0	532 76	390 55	0	379	1443	2837	656	0	6418
-A- MINERAL OIL		0	0	0	0	0	0	0	56	205	403	87	917
BRUSSELS SPROUTS	(001900) 00401	0	0	0	0	0	0	0	0	144	0	0	144
-A- MINERAL OIL		0	0	0	0	0	0	0	0	27	0	0	27
CARROT	(002200) 00401	0	0	0	0	0	0	0	0	681	126	0	0
-A- MINERAL OIL		0	0	0	0	0	0	0	97	18	0	0	1427 185
CELERY	(002600) 00401	0	0	0	0	0	0	0	27	589	561	0	0
-A- MINERAL OIL		0	0	0	0	0	0	0	4	58	54	0	0
ONIONS	(009600) 00401	0	0	0	0	0	0	0	0	0	5	0	5
-A- MINERAL OIL		0	0	0	0	0	0	0	0	0	2	0	2

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN LUIS OBISPO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
POTATO -A- MINERAL OIL	(011500) 00401	0	0	0	0	0	0	0	0	176	505	0	0	681
SPREADER STICKER ADJUVANTS		0	173	0	1152	390	35	996	2860	3144	1161	0	0	991
TOTAL -A-		0	33	0	146	55	6	146	416	473	231	0	0	1506
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS -0- DIESEL & MISCELLANEOUS OIL	(013300) 92000	596	484	1164	1266	1154	754	270	1490	912	643	494	84	9311
-0- PETROLEUM HYDROCARBONS	00473	1244	1010	2429	2642	2409	1573	563	3109	1904	1341	1030	0	0
WEED CONTROL UNCLASSIFIED -0- DIESEL & MISCELLANEOUS OIL	(018105) 92000	5460	2212	6498	4286	16286	34708	18253	34431	16318	4206	830	0	143569
-0- PETROLEUM HYDROCARBONS	00473	110929	23435	53118	39633	235916	234356	148425	123428	29685	28122	174905	0	3125 1562368
GENERAL WEED CONTROL HERBICIDES														
TOTAL -0-		118229	27141	63209	405037	255767	271391	167511	162458	48819	34392	177339	3384 1734677	0
TOTAL -A-		79912	31181	22176	19548	5990	21567	90176	96828	29744	9561	0	0	446683
TOTAL -0-		324	172	175	63	41	290	584	512	254	0	0	0	249

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN MATEO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES	(012400)	0	0	0	0	11	0	0	0	0	0	0	0	11
RECREATIONAL AREAS -0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(012500) 00765	9386	4131	89	294	250	225	22	0	22	16	506	505	15446
STRUCTURAL CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(015200) 00765	110	55	0	0	0	0	0	0	0	0	0	33	198
AGRICULTURAL INSECTICIDES		9496	4186	89	294	261	225	22	0	22	16	506	538	15655
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES	(012400)													
RECREATIONAL AREAS -0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	11	0	0	0	0	0	0	0	0	11
RESIDENTIAL PEST CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(012500) 00765	272	113	0	5	2031	198	0	44	11	88	900	88	3750
HOME GARDEN INSECTICIDES		272	113	0	16	2031	198	0	44	11	88	900	88	3761
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL INSECTICIDES	(012500)													
RESIDENTIAL PEST CONTROL -0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
STRUCTURAL CONTROL -0- AROMATIC PETROLEUM SOLVENTS	(015200) 00752	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	0	11	0	0	0	0	0	0	0	0	0	0	11
INDUSTRIAL INSECTICIDES		0	11	0	0	0	0	0	0	0	0	0	0	17
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	28
NON-CROP INSECTICIDES	(000200)													
AGENCIES, OTHER -0- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	312

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SAN MATEO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-A- VECTOR CONTROL -A- DIESEL & MISCELLANEOUS OIL	(017700) 920000	0	0	0	0	0	0	0	0	3	0	0	0	3
-A- PETROLEUM DISTILLATES	00763	226	236	383	648	319	359	256	686	319	466	205	0	0
NON-CROP INSECTICIDES														
TOTAL -A-		16	17	27	46	22	25	18	48	22	33	14	10	4245
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	298
SPREADER STICKER INSECTICIDES														
RESIDENTIAL PEST CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(012500) 00765	0	0	0	0	0	0	0	0	0	0	0	0	242
GENERAL WEED CONTROL HERBICIDES														
SCHOOL DISTRICTS -0- DIESEL & MISCELLANEOUS OIL	(013300) 920000	1663	1514	3638	3958	3609	2358	844	4657	2852	2008	1543	262	29106
-0- PETROLEUM HYDROCARBONS	00473	3888	3159	7594	8262	7533	4921	1762	9720	5953	4192	3220	0	0
WEED CONTROL UNCLASSIFIED -0- DIESEL & MISCELLANEOUS OIL	(018105) 920000	1054	428	1255	827	3125	6702	3524	6649	3151	827	1352	0	28693
-0- PETROLEUM HYDROCARBONS	00473	16714	3955	8962	66948	39800	39537	25040	20823	5008	4744	29521	527	263580
GENERAL WEED CONTROL HERBICIDES														
TOTAL -0-		25519	9056	21449	79995	54067	53518	31170	41849	16954	11771	35636	1336	382330
TOTAL -A-		226	236	383	648	319	359	256	686	322	466	205	142	4248
TOTAL -0-		35287	13366	21538	80305	56359	53941	31504	41893	16997	11875	37284	1979	402328

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA BARBARA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000300)	0	6888	0	0	0	0	0	0	0	0	0	0	6888
-A- PETROLEUM HYDROCARBONS	00473	0	72	0	0	0	0	0	0	0	0	0	0	72
AVOCADO	(001000)	0	0	0	0	620101	0	0	31050	0	0	310050	0	0
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	2650	0	0	1324	0	0	1324	0	0
CARROT	(002500)	24696	187012	89880	47600	1120	27664	65156	167468	0	0	0	0	610596
-A- PETROLEUM HYDROCARBONS	00473	38	343	215	73	2	41	98	255	0	0	0	0	1065
CELERY	(002600)	0	0	0	0	0	0	0	448	30688	0	0	0	31136
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	1	66	0	0	0	0	67
NON-AGRICULTURAL AREAS	(008900)	0	560	0	1120	3080	0	0	0	0	0	0	0	4760
-A- PETROLEUM HYDROCARBONS	00473	0	2	0	2	5	0	0	0	0	0	0	0	9
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	2038	0	0	0	0	0	0	2038
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL HERBICIDES		24696	194460	89880	668821	4200	27664	375654	198156	0	310050	0	0	1093581
TOTAL -A-		38	417	215	2725	7	41	1423	321	0	1324	0	0	6511
TOTAL -0-		0	0	0	0	0	2038	0	0	0	0	0	0	2038
INSECTICIDES														
LEMON	(007500)	9951	12995	36483	206666	96622	44675	180	11707	120336	113075	68425	18008	739123
-A- PETROLEUM OIL, UNCLASSIFIED	00765	27	338	151	1010	621	171	1	42	611	480	313	84	4049
RESIDENTIAL PEST CONTROL	(012500)	33	0	884	5261	187	0	117	100	23061	64	517	36	30260
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
SCHOOL DISTRICTS	(013300)	11	0	0	0	0	0	0	0	0	0	0	0	11
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	16682
AGRICULTURAL INSECTICIDES		9951	12995	36483	206666	96622	44675	180	11707	120336	113075	68425	18008	739123
TOTAL -A-		27	338	151	1010	621	171	1	42	611	480	313	84	4049
TOTAL -0-		44	0	884	5261	187	0	117	100	39713	64	517	36	46953

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA BARBARA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
TOTAL -A-		34647	207455	126363	875837	100822	72339	375834	209863	120336	423125	68425	18008	2632704
-0- PETROLEUM OIL, UNCLASSIFIED	00765	65	755	366	3735	828	212	1424	363	611	1804	313	84	10560
TOTAL -0-		44	0	884	5261	187	2038	117	100	39743	64	517	36	48991
HOME GARDEN														
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	16	0	0	0	0	0	0	0	0	0	16
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
CITRUS, OTHER	(003200)	0	0	0	6	0	0	0	0	0	0	0	0	6
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	2	0	0	0	0	0	0	0	0	2
DECIDUOUS ORNAMENTAL TREES	(004300)	0	108	0	0	0	0	0	0	0	0	0	0	108
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	11	0	0	0	0	0	0	0	0	0	0	11
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	27	0	0	0	0	4	0	0	0	0	31
ORANGE	(009800)	0	0	4	0	0	0	0	0	5	0	0	0	21
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	2	0	0	0	0	0	0	0	0	0	4
ORNAMENTALS	(010000)	0	0	29	10	0	0	0	0	9	0	0	0	48
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	11	3	0	0	0	0	1	0	0	0	15
RECREATIONAL AREAS	(012400)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
SHRUBS	(013600)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN														
INSECTICIDES														
TOTAL -A-		0	11	11	15	0	0	0	0	1	0	0	0	28
TOTAL -0-		0	0	20	27	0	0	0	4	0	0	0	0	51
INDUSTRIAL														
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP														
HERBICIDES														
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA BARBARA COUNTY

	CODES	JAN	FEB	MAR	APR	HAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
INSECTICIDES AGENCIES, OTHER	(000200) 00401	0	0	0	0	0	262	237	1936	0	670	99	0	3204
-A- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL	(017700) 92000	107	0	0	0	0	0	0	0	0	0	0	0	107
-A- DIESEL & MISCELLANEOUS OIL	8	0	0	0	0	0	0	0	0	0	0	0	0	8
-A- PETROLEUM DISTILLATES	00763 3	438 31	207 15	212 15	202 14	164 12	343 43	606 115	1630 30	419 4	62 2	26 2	4345 308	
NON-CROP INSECTICIDES														
TOTAL -A-	143 11	438 31	207 15	212 15	202 14	164 12	343 24	606 43	1630 115	419 0	62 0	26 4	4452 316	
TOTAL -D-	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	3204
NON-CROP TOTAL -A-	143 11	438 31	207 15	212 15	202 14	164 12	343 24	606 43	1630 115	419 0	62 0	26 4	4452 316	
TOTAL -D-	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	14404 0
SPREADER STICKER ADJUVANTS	(000800) 00401	0	0	0	0	0	0	0	461	0	0	0	0	461
-A- ARTICHOKES		0	0	0	0	0	0	0	66	0	0	0	0	66
BEANS	(001200) 00401	0	0	0	0	0	0	432	263	0	0	0	0	635
-A- MINERAL OIL		0	0	0	0	0	0	496	128	0	0	0	0	624
BROCCOLI	(001700) 00401	4	0	86	132	348	110	499	2601	2885	1372	376	590	9003
-A- MINERAL OIL	2	0	16	19	51	16	73	392	438	202	59	98	1366	
CABBAGE	(002100) 00401	0	0	0	0	0	0	713	0	0	0	0	0	713
-A- MINERAL OIL		0	0	0	0	0	0	81	0	0	0	0	0	61
CARROT	(002200) 00401	0	0	0	247	263	0	241	252	0	0	0	0	1003
-A- MINERAL OIL		0	0	0	23	25	0	34	36	0	0	0	0	118
CELERY	(002600) 00401	0	0	0	0	1095	708	1622	2603	192	0	0	0	6220
-A- MINERAL OIL		0	0	0	0	131	101	204	318	41	0	0	0	1795
POTATO	(011500) 00401	0	0	0	0	0	0	0	0	0	258	0	0	258
-A- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	73

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA BARBARA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
SPREADER STICKER														
ADJUVANTS		4	0	86	379	1706	818	3507	6120	3335	1372	376	590	16293
TOTAL -A-		2	0	16	42	207	117	888	940	552	202	59	98	3123
INSECTICIDES														
GRAPES	{0006200}	0	0	1062	0	0	0	0	0	0	0	0	0	1062
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	62	0	0	0	0	0	0	0	0	0	62
SPREADER STICKER		4	0	1148	379	1706	818	3507	6120	3335	1372	376	590	19355
TOTAL -A-		2	0	78	42	207	117	888	940	552	202	59	98	3185
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	{0133000}	993	507	1940	2110	1924	1257	450	2482	1520	1070	822	140	15215
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	2072	1684	4049	4404	4015	2623	939	5181	3173	2234	1716	292	32382
WEED CONTROL UNCLASSIFIED	{018105}	58	227	670	442	1665	3571	1878	3543	1679	442	85	0	14259
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	9972	2107	4776	35676	21209	21068	13344	11096	2669	2528	15732	281	140458
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-		13095	4525	11435	42632	28813	28519	16611	22302	9041	6274	10355	713	202314
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		34794	208001	127747	876094	102730	73321	379684	216589	125310	424916	68863	18624	2656673
TOTAL -A-		76	797	470	3797	1049	341	2336	1346	1279	2036	376	184	14089
TOTAL -0-		13139	4525	12339	47920	29000	30819	16965	35545	48764	7008	18971	749	265763

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA CLARA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000200) 00473	0	0	333	0	0	0	0	0	0	0	0	0	333
-0- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
CARROT	(002200) 00473	0	6720	0	0	0	0	0	0	0	0	0	0	6720
-A- PETROLEUM HYDROCARBONS		0	16	0	0	0	0	0	0	0	0	0	0	16
ONIONS	(009600) 00473	0	0	16800	0	0	0	0	0	0	0	0	0	16800
-A- PETROLEUM HYDROCARBONS		0	0	47	0	0	0	0	0	0	0	0	0	47
AGRICULTURAL HERBICIDES		0	6720	16800	0	0	0	0	0	0	0	0	0	23520
TOTAL -A-		0	16	47	333	0	0	0	0	0	0	0	0	63
TOTAL -C-		0	0	0	0	0	0	0	0	0	0	0	0	333
INSECTICIDES														
AGENCIES, OTHER	(000200)													
-0- AGENCIES, OTHER UNCLASSIFIED	(00765)	0	96	110	0	56	0	0	0	0	0	0	0	179
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
APRICOT	(000700)													
-A- PETROLEUM OIL, UNCLASSIFIED	(00765)	0	848	1	0	0	110	0	0	0	0	0	0	959
-A- PETROLEUM OIL, UNCLASSIFIED	(00765)	0	75	16	0	0	16	0	0	0	0	0	0	107
CHERRIES	(002700)													
-A- PETROLEUM OIL, UNCLASSIFIED	(00765)	0	286	17	0	0	0	0	0	0	0	0	0	303
-A- PETROLEUM OIL, UNCLASSIFIED	(00765)	0	31	16	0	0	0	0	0	0	0	0	0	47
CITY AGENCY	(003300)													
-0- PETROLEUM OIL, UNCLASSIFIED	(00765)	0	22	0	0	0	0	0	0	0	0	0	0	22
COUNTY ROAD	(004050)													
-0- PETROLEUM OIL, UNCLASSIFIED	(00765)	0	986	0	0	0	0	0	0	0	0	0	0	986
PEAR	(010500)													
-A- PETROLEUM OIL, UNCLASSIFIED	(00765)	0	329	0	0	2671	5140	2576	0	0	0	0	0	10716
-A- PETROLEUM OIL, UNCLASSIFIED	(011800)	0	6	0	0	108	235	220	0	0	0	0	0	569
PRUNE	(00765)	2588	4610	834	0	0	0	0	0	0	0	0	0	8032
-A- PETROLEUM OIL, UNCLASSIFIED	(00765)	108	168	59	0	0	0	0	0	0	0	0	0	335
RESIDENTIAL PEST CONTROL	(012500)	7684	3712	597	1497	291	253	138	179	118	220	1463	1682	18034
-0- PETROLEUM OIL, UNCLASSIFIED	(00765)	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA CLARA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
STRUCTURAL CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(015200) 00765	220	55	439	0	0	0	0	0	0	439	329	329	1811
AGRICULTURAL INSECTICIDES TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		2588	6073	852	0	2671	5250	2576	0	0	0	0	0	20010
AGRICULTURAL TOTAL -A-		108	280	91	0	108	251	220	0	0	0	0	0	1058
TOTAL -0-		9090	3885	1146	1497	347	253	138	179	118	659	2121	2190	21623
HOME GARDEN INSECTICIDES -0- AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	713	702	0	0	1	0	0	0	0	0	0	0	1416
RESIDENTIAL PEST CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(012500) 00765	11053	6402	1257	211	0	71	0	0	0	0	406	2426	21826
SCHOOL DISTRICTS -0- PETROLEUM OIL, UNCLASSIFIED	(013300) 00765	0	27	10	38	0	19	5	7	33	8	1	1	149
HOME GARDEN INSECTICIDES TOTAL -0-		11766	7131	1267	249	1	90	5	7	33	8	407	2427	23391
INDUSTRIAL INSECTICIDES RESIDENTIAL PEST CONTROL -0- PETROLEUM DISTILLATES	(012500) 00763	0	0	0	0	0	44	31	44	55	33	28	0	237
NON-COPP HERBICIDES -0- AGENCIES, OTHER -0- PETROLEUM HYDROCARBONS	(000200) 00473	0	0	0	0	0	0	0	0	493	0	0	0	493
VECTOR CONTROL -A- PETROLEUM HYDROCARBONS	(017700) 00473	0	117	0	39	78	117	117	39	39	0	0	0	546
NON-CROP HERBICIDES TOTAL -A-		0	117	0	39	78	117	117	39	39	0	0	0	546
		0	8	0	3	5	6	8	3	3	0	0	0	38

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA CLARA COUNTY

TOTAL	-0-	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
			0	0	0	0	0	0	0	493	0	0	0	0	493

## INSECTICIDES

VECTOR CONTROL -A- PETROLEUM DISTILLATES	(011700) 001763	414	725	1242	2553	9695	8004	5072	5486	2484	4209	3105	1173	4462
-A- PETROLEUM HYDROCARBONS	00473	29	51	87	180	683	564	357	386	195	296	219	83	3110
		39	55	39	31	0	0	0	0	78	78	70	0	515
		3	4	3	2	0	0	0	0	13	5	5	0	35

NON-CROP TOTAL -A-		453	897	1281	2623	9773	8121	5189	5525	2718	4287	3183	1173	45223
-A- MINERAL OIL		32	63	90	185	688	572	365	389	191	301	224	83	3183
TOTAL -0-		0	0	0	0	0	0	0	493	0	0	0	0	493

## SPREADER STICKER

ADJUVANTS -A- CARROT	(002200) 00401	0	0	0	0	0	0	0	0	0	0	0	0	33
-A- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	9

ONIONS -A- MINERAL OIL	(009600) 00401	0	0	0	2	230	834	0	0	0	0	0	0	0
		0	0	0	2	66	134	0	0	0	0	0	0	1064

## SPREADER STICKER

ADJUVANTS TOTAL -A-		0	0	0	230	834	0	0	0	0	0	0	0	33
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HERBICIDES -A- COLE CROPS	(003500) 00765	0	0	0	0	0	0	19	0	0	0	0	0	19
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	22	0	0	0	0	0	22

## INSECTICIDES

-A- APRICOT OIL, UNCLASSIFIED	(000700) 00765	0	0	224	0	0	0	0	0	0	0	0	0	224
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	8	0	0	0	0	0	0	0	0	0	8

RESIDENTIAL PEST CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(012500) 00765	582	583	5	13	0	0	8	14	12	12	0	0	462
		0	0	0	0	0	0	0	0	0	0	0	0	0

## SPREADER STICKER

INSECTICIDES TOTAL -A-		0	0	224	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		582	583	5	13	0	0	0	8	14	12	0	0	462

## SPREADER STICKER

TOTAL -A-		0	0	224	230	834	0	19	0	0	0	0	0	33
		0	0	10	66	134	0	22	0	0	0	0	9	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA CLARA COUNTY

	CODES	JAN 582	FEB 583	MAR 5	APR 13	MAY 0	JUN 0	JUL 8	AUG 14	SEP 12	OCT 0	NOV 0	DEC 462	TOTAL 1691
<b>TOTAL -0-</b>		0	0	0	0	0	0	0	0	0	0	0	0	0
<b>GENERAL WEED CONTROL</b>														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	4066	3303	7941	8640	7877	5146	1043	10164	6226	4383	3367	572	63528
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	8487	6895	16576	18034	16442	10741	3846	21216	12995	9149	7028	1194	132603
WEED CONTROL UNCLASSIFIED	(016105)	265	1060	3112	2053	7747	16622	8741	16490	7014	2053	397	0	66355
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	46414	9806	22227	166044	98711	98058	62103	51643	12421	11766	73210	1307	653717
<b>GENERAL WEED CONTROL</b>														
HERBICIDES														
TOTAL -0-		59232	21064	49856	194771	130777	130567	76533	99533	39456	27351	84010	3073	916203
<b>TOTAL -A-</b>		3041	13690	19157	2853	13278	13371	7784	5525	2718	4287	3216	1173	90093
<b>TOTAL -0-</b>		140	359	238	251	930	823	607	389	191	301	233	63	4545

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA CRUZ COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(015000) STRAWBERRIES	30115 00473	0 236	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	30115 236
-A- PETROLEUM HYDROCARBONS														
INSECTICIDES	(000200) AGENCIES, OTHER	304 0	242 0	0 0	0 0	0 0	0 0	4 0	0 0	22 0	0 0	0 0	0 0	572 0
-O- PETROLEUM OIL, UNCLASSIFIED	(00765)													
APPLE	(000600) -A- PETROLEUM OIL, UNCLASSIFIED	11371 337	5978 178	8674 524	0 0	1235 35	604 34	0 0	0 0	0 0	0 0	0 0	0 0	27962 1108
PEAR	(010500) -A- PETROLEUM OIL, UNCLASSIFIED	00765	0 0	0 9	132 0	0 0	0 0	110 6	0 0	0 0	0 0	0 0	0 0	242 15
RESIDENTIAL PEST CONTROL	(012500) -O- PETROLEUM OIL, UNCLASSIFIED	55 0	22 0	88 0	132 0	55 0	0 0	0 0	22 0	14 0	0 0	0 0	0 0	388 0
STRAWBERRIES	(015000) -A- PETROLEUM OIL, UNCLASSIFIED	00765	0 16	27 20	36 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	63 36
AGRICULTURAL INSECTICIDES														
TOTAL -A-		11371 337	5905 194	9042 553	0 35	1235 34	604 34	110 6	0 0	0 0	0 0	0 0	0 0	28267 1159
TOTAL -O-		359 0	264 0	88 0	132 0	55 0	0 0	4 0	22 0	36 0	0 0	0 0	0 0	960 0
AGRICULTURAL TOTAL -A-		41486 573	5905 194	9042 553	0 0	1235 35	604 34	110 6	0 0	0 0	0 0	0 0	0 0	58382 1395
TOTAL -O-		359 0	264 0	88 0	132 0	55 0	0 0	4 0	22 0	36 0	0 0	0 0	0 0	960 0
HOME GARDEN INSECTICIDES														
RESIDENTIAL PEST CONTROL	(012500) -O- PETROLEUM OIL, UNCLASSIFIED	00765	0	154 0	3 0	1 0	0 0	3 0	0 0	1 0	0 0	0 0	0 0	162 0
SPREADER STICKER ADJUVANTS														
APPLE	(000600) -A- PETROLEUM OIL, UNCLASSIFIED	00765	0 69	439 31	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1405 100
CELERY	(002600) -A- MINERAL OIL	00401	0	0	0	0	0	0	0	33	0	0	0	33 9

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SANTA CRUZ COUNTY

	CODES	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
SPREADER STICKER														
ADJUVANTS		0	966	439	0	0	0	0	0	33	0	0	0	1438
TOTAL -A-		0	69	31	0	0	0	0	9	0	0	0	0	109
INSECTICIDES	(000600)													
APPLE	000600 00765	0	0	0	1210	0	0	0	0	0	0	0	0	1210
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	0	28	0	0	0	0	0	0	0	0	28
SPREADER STICKER														
TOTAL -A-		0	966	439	1210	0	0	0	0	33	0	0	0	2648
GENERAL WEED CONTROL														
HERBICIDES	(013300)													
SCHOOL DISTRICTS	013300 92000	605	492	1182	1286	1173	766	274	1513	927	653	501	85	9457
-0- DIESEL & MISCELLANEOUS OIL	0 92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	1263	1027	2467	2684	2448	1599	573	3158	1935	1362	1046	178	19740
WEED CONTROL UNCLASSIFIED	(018105)													
-0- DIESEL & MISCELLANEOUS OIL	018105 92000	71	282	829	546	2062	4424	2326	4388	2081	546	105	0	17660
-0- PETROLEUM HYDROCARBONS	00473	12353	2610	5915	44189	26270	26096	16528	13745	3306	3132	19485	347	173977
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -D-		14292	4411	10393	48705	31953	32885	19701	22804	8249	5693	21137	610	220834
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	61030
TOTAL -D-		0	0	0	0	0	0	0	0	0	0	0	0	1532

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SHASTA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	0	0	0	0	2174	0	0	0	0	0	2174
-A- PETROLEUM OIL, UNCLASSIFIED	00165	0	0	0	0	0	0	0	0	0	0	0	0	0
PRUNE	(011800)	0	0	7683	0	0	0	0	0	0	0	0	0	7683
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	273	0	0	0	0	2174	0	0	0	0	273
AGRICULTURAL														
INSECTICIDES														
TOTAL -A-		0	0	7683	0	0	0	0	0	0	0	0	0	7683
TOTAL -0-		0	0	0	0	0	0	0	2174	0	0	0	0	2174
NON-CROP														
HERBICIDES														
VECTOR CONTROL	(017700)	0	0	0	0	702	1817	3736	4906	507	0	0	0	11668
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	45	116	239	314	33	0	0	0	747
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	0	0	0	0	11	0	0	0	0	0	11
-A- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL	(017700)	0	306	2435	8752	13758	30423	30290	30588	21297	10115	113	0	148077
-A- DIESEL & MISCELLANEOUS OIL	92000	0	24	193	695	1052	2415	2404	2428	1690	803	9	0	11713
-A- PETROLEUM DISTILLATES	00763	0	0	0	53	0	385	4582	11387	1129	28	14	0	17578
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	4	0	27	323	802	80	2	1	0	1239
NON-CROP														
INSECTICIDES														
TOTAL -A-		0	306	2435	9394	14352	31717	35644	42284	22522	10143	127	0	169624
TOTAL -0-		0	24	193	737	1090	2500	2776	3295	1776	805	10	0	13206
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	549	446	1071	1166	1063	694	249	1371	840	591	454	77	8571
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM HYDROCARBONS	00473	1145	931	2235	2433	2218	1449	519	2861	1753	1234	948	161	17887
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SHASTA COUNTY

	CODES (018105)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-0-	WEED CONTROL UNCLASSIFIED 92000	44	176	516	340	1285	2755	1450	2735	1296	340	66	0	11003
-0-	DIESEL & MISCELLANEOUS OIL	0	0	0	0	0	0	0	0	0	0	0	0	0
-0-	PETROLEUM HYDROCARBONS	00473	7629	1627	3686	27539	16372	16264	10299	8564	2060	1953	12144	217 108425
<b>GENERAL WEED CONTROL</b>														
HERBICIDES	9437	3180	7508	31478	20938	21162	12517	15531	5949	4118	13612	455	145886	
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL -A-</b>														
	0	306	10118	9394	15054	33534	39380	47690	23029	10143	127	0	188975	
	0	24	466	737	1135	2616	3015	3609	1869	805	10	0	14226	
	9437	3180	7508	31478	20938	21162	14702	15531	5949	4118	13612	455	148071	
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SIERRA COUNTY														
	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
INSECTICIDES														
-0- RESIDENTIAL PEST CONTROL (01200)	717	0	0	0	0	0	0	0	0	0	0	0	0	717
-0- PETROLEUM OIL, UNCLASSIFIED (00765)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
-0- SCHCOL DISTRICTS (013100)	85	69	166	181	165	108	39	213	131	92	71	12	1332	
-0- DIESEL & MISCELLANEOUS OIL 92000	0	0	0	0	0	0	0	0	0	0	0	0	0	
-0- PETROLEUM HYDROCARBONS 00473	178	144	347	377	344	225	81	444	272	192	146	25	2777	
WEED CONTROL UNCLASSIFIED (018105)														
-0- DIESEL & MISCELLANEOUS OIL 92000	4	20	58	38	143	306	160	303	144	38	7	0	1221	
-0- PETROLEUM HYDROCARBONS 00473	854	179	409	3056	1817	1804	1144	951	229	216	1347	24	12031	
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	1121	412	980	3652	2469	2443	1424	1911	776	538	1573	61	17361	
TOTAL -0-	1038	412	980	3652	2469	2443	1424	1911	776	538	1573	61	18078	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SASKIYOU COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
NON-CROP HERBICIDES														
IRRIGATION DISTRICTS	(007100)	0	0	0	0	0	0	0	4928	0	0	0	0	4928
-0- AROMATIC PETROLEUM SOLVENTS	00752	0	0	0	0	0	0	0	4928	0	0	0	0	0
VECTOR CONTROL	(017700)	0	0	0	0	0	0	1260	0	945	0	0	0	2205
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	100	0	75	0	0	0	175
NON-CROP HERBICIDES														
TOTAL -A-		0	0	0	0	0	0	1260	0	945	0	0	0	2205
TOTAL -D-		0	0	0	0	0	0	100	0	75	0	0	0	175
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	379	308	739	804	733	479	172	946	579	408	314	53	5914
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	790	642	1542	1670	1530	999	358	1974	1209	851	654	111	12338
WEED CONTROL UNCLASSIFIED	(016105)	28	111	323	214	805	1728	909	1714	812	214	42	0	6899
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	4823	1019	2310	17255	10257	10190	6454	5366	1291	1223	7608	137	67931
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -D-		6020	2080	4914	19951	13325	13396	7893	10000	3891	2696	8618	301	93082
TOTAL -A-		0	0	~ 0	0	0	0	0	0	0	0	0	0	2205
TOTAL -0-		6020	2080	4914	19951	13325	13396	7893	14928	3891	2696	8618	301	98010

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SOLANO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
HERBICIDES														
AGENCIES, OTHER	(000200)	0	0	0	0	0	0	0	0	560	0	0	0	560
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
ALFALFA	(000300)	99456	252336	0	0	0	0	0	0	0	0	0	0	351792
-A- PETROLEUM HYDROCARBONS	00473	462	1172	0	0	0	0	0	0	0	0	0	0	1634
AGRICULTURAL														
HERBICIDES														
TOTAL -A-		99456	252336	0	0	0	0	0	0	0	0	0	0	351792
TOTAL -O-		462	1172	0	0	0	0	0	560	0	0	0	0	560
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	0	0	0	0	93	0	0	33	110	0	236
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMONDS	(000400)	83864	70662	66208	0	0	0	0	0	0	0	0	0	220734
-A- PETROLEUM OIL	UNCLASSIFIED	00765	942	793	743	0	0	0	0	0	0	0	0	2478
APRICOTS	(000700)	38872	25915	0	0	0	0	0	0	0	0	0	0	64787
-A- PETROLEUM OIL	UNCLASSIFIED	00765	934	622	0	0	0	0	0	0	0	0	0	1556
CORN	(003800)	0	0	0	0	659	0	0	0	0	0	0	0	659
-A- PETROLEUM OIL	UNCLASSIFIED	00765	0	0	0	94	0	0	0	0	0	0	0	94
DECIDUOUS ORNAMENTAL TREES	(004300)	0	0	0	0	790	0	0	0	0	0	0	0	790
-A- PETROLEUM OIL	UNCLASSIFIED	00765	0	0	0	28	0	0	0	0	0	0	0	28
PEACH	(010400)	6254	2278	~	0	0	0	0	0	0	0	0	0	1011
-A- PETROLEUM OIL	UNCLASSIFIED	00765	268	97	~	0	0	0	0	0	0	0	0	409
PEAR	(010500)	0	17117	34723	30996	13890	41896	0	0	0	0	0	0	157973
-A- PETROLEUM OIL	UNCLASSIFIED	00765	19351	379	675	1246	1101	548	1504	0	0	0	0	5453
PRUNE	(011800)	0	2195	3293	4183	10954	0	0	0	0	0	0	0	35113
-A- PETROLEUM OIL	UNCLASSIFIED	00765	14488	378	78	94	156	133	0	0	0	0	0	789
RESIDENTIAL PEST CONTROL	(012500)	16	0	2	0	25	0	0	0	0	0	0	0	33
-O- PETROLEUM OIL	UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	76

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SOLANO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
STATE HIGHWAYS	(014800)	0	0	0	0	0	0	263	0	0	0	395	0	44
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL														
INSECTICIDES														
TOTAL -A-														
TOTAL -0-														
DEFOLIANT														
AGENCIES, OTHER	(000200)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	33600	0	0	0	0	6720	2520	0	3640	0	0	46480
AGRICULTURAL														
TOTAL -A-														
TOTAL -0-														
HOME GARDEN														
INSECTICIDES														
AGENCIES, OTHER	(000200)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE HIGHWAYS	(014800)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	110	148	220	0	0	0	0	0	0	0	478
UNIVERSITY OF CALIFORNIA	(016600)													
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	55	55	0	0	0	0	0	0	0	220
HOME GARDEN														
INSECTICIDES														
TOTAL -0-		0	0	110	532	890	55	55	0	220	0	0	0	1862
INDUSTRIAL														
INSECTICIDES														
STRUCTURAL CONTROL	(015200)													
-0- PETROLEUM DISTILLATES	00763	78	0	44	44	55	0	0	0	0	0	0	0	221
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	11	0	0	11	0	0	66
NON-CROP														
HERBICIDES														
AGENCIES, OTHER	(000200)													
-0- AROMATIC PETROLEUM SOLVENTS	00752	0	0	0	0	0	0	0	0	5600	0	0	0	5600

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SOLANO COUNTY													
CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
RECLAMATION DISTRICT {0123000}	0	0	0	0	0	2150	0	0	0	0	0	0	2150
-0- AROMATIC PETROLEUM SOLVENTS 00752	0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP HERBICIDES TOTAL -0-	0	0	0	0	0	2150	0	0	5600	0	0	0	7750
INSECTICIDES -A- VECTOR CONTROL -A- DIESEL & MISCELLANEOUS OIL 92000	0	121	296	414	228	2678	1210	1062	764	457	95	50	7375
NON-CROP TOTAL -A-	0	10	23	33	18	213	96	84	61	36	8	4	586
SPREADER STICKER INSECTICIDES -A- PRUNE OIL, UNCLASSIFIED 00765	1210	0	0	0	0	0	0	0	0	0	0	0	1210
UNIVERSITY OF CALIFORNIA -0- PETROLEUM OIL, UNCLASSIFIED 00765	1613	0	0	0	0	0	0	0	0	0	0	0	1613
SPREADER STICKER INSECTICIDES TOTAL -A-	1210	0	0	0	0	0	0	0	0	0	0	0	1210
GENERAL WEED CONTROL HERBICIDES SCHOOL DISTRICTS -0- DIESEL & MISCELLANEOUS OIL 92000	757	615	1478	1607	1466	958	343	1891	1159	816	627	107	11824
-0- PETROLEUM HYDROCARBONS 00473	1579	1283	3084	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED -0- DIESEL & MISCELLANEOUS OIL 92000	555	2217	6512	4294	16209	34772	18287	34496	16347	4294	831	0	138814
-0- PETROLEUM HYDROCARBONS 00473	97099	20514	46499	347368	206507	205139	129922	108040	25984	24617	153171	0	24674
GENERAL WEED CONTROL HERBICIDES TOTAL -0-	99990	24629	57573	356625	227241	242868	149268	148374	45908	31430	155937	3064	1542906

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SOLANO COUNTY

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<b>TOTAL -A-</b>	263195	351312	85816	38430	36066	28312	43106	1062	764	457	95	1061	849976
3336	2694	1519	1373	1369	922	1600	84	61	36	8	48	13050	
<b>TOTAL -O-</b>	101697	58229	57729	357201	228211	245429	156054	150905	52208	35509	156069	3152	1602472
	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SONOMA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES	(000200) AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	439 0	0 0	0 0	0 0	33 0	0 0	0 0	0 0	0 0	11 0	307 0	790 0	
RESIDENTIAL PEST CONTROL	(012500) -0- PETROLEUM OIL, UNCLASSIFIED	296 0	260 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	556 0	
AGRICULTURAL INSECTICIDES		735 0	260 0	0 0	0 0	33 0	0 0	0 0	0 0	0 0	11 0	307 0	1346 0	
HOME GARDEN INSECTICIDES	(000200) AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	44 0	0 0	549 0	384 0	252 0	0 0	0 0	0 0	0 0	0 0	0 0	1229 0	
RESIDENTIAL PEST CONTROL	(012500) -0- PETROLEUM OIL, UNCLASSIFIED	214 0	63 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	277 0	
HOME GARDEN INSECTICIDES		214 0	107 0	0 0	549 0	384 0	252 0	0 0	0 0	0 0	0 0	0 0	1506 0	
INDUSTRIAL INSECTICIDES	(012500) RESIDENTIAL PEST CONTROL -0- PETROLEUM DISTILLATES	0 0	0 0	0 0	6 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	6 0	
NON-CROP INSECTICIDES	(000200) AGENCIES, OTHER -0- MINERAL OIL	0 0	0 0	110 0	110 0	0 0	0 0	165 0	0 0	717 0	55 0	11 0	1168 0	
VECTOR CONTROL	(017700) -A- PETROLEUM DISTILLATES	0 0	124 9	166 12	104 7	69 5	83 6	242 17	104 7	248 17	449 32	35 2	1631 0	
NON-CROP INSECTICIDES		0 0	124 9	166 12	104 7	69 5	83 6	242 17	104 7	248 17	449 32	35 2	1631 0	
INSECTICIDES TOTAL -A-		0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	114 0	
TOTAL -0-		0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1168 0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SONOMA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	1173	953	2290	2492	2272	1484	531	2931	1795	1264	971	165	18321
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	2448	1989	4781	5201	4742	3097	1109	6118	3747	2638	2026	344	38240
WEED CONTROL UNCLASSIFIED	(01B105)	67	268	789	521	1966	4217	2217	4183	1982	521	101	0	16831
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	11773	2486	5637	42117	25039	24873	15699	13100	3150	2984	18572	332	165764
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	0	5696	13497	50331	34019	33671	19556	26332	10674	7407	21670	841	239156	0
TOTAL -A-	0	124	166	104	69	83	242	104	246	449	35	7	1631	
TOTAL -0-	16410	6063	13497	50990	34552	33923	19556	26497	10674	8124	21736	1159	243182	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN STANISLAUS COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000200) 00473	0	0	0	10080 0	5824 0	32480 0	10080 0	17920 0	0	0	0	0	76384 0
-A- PETROLEUM HYDROCARBONS														
ALFALFA	(000300) 00473	291007 1382	401867 1908	0	0	0	0	0	0	0	0	0	0	692874 3290
-A- PETROLEUM HYDROCARBONS														76384 0
AGRICULTURAL HERBICIDES														
TOTAL -A-	1382	1908	0	10080 0	5824 0	32480 0	10080 0	17920 0	0	0	0	0	0	692874 3290
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	76384 0
INSECTICIDES														
AGENCIES, OTHER	(000200) 00401	22	0	28	0	0	0	0	0	0	0	0	0	78 0
-0- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	1644 0
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMONDS	(000400) 00401	154489	1020	0	0	0	0	0	0	0	0	0	0	155509 0
-A- MINERAL OIL		2858 949730	36 226472	0	0	0	0	0	9720 286	0	0	0	0	2094 1257132
-A- PETROLEUM OIL, UNCLASSIFIED	00765	949730 22303	5030	0	0	0	0	0	0	0	0	0	0	29364 0
APRICOT	(000700) 00401	0	1996	0	0	0	0	0	0	0	0	0	0	1996 0
-A- MINERAL OIL		0	140	0	0	0	0	0	0	0	0	0	0	140 0
-A- PETROLEUM HYDROCARBONS	00473	1412	62	0	0	0	0	0	0	0	0	0	0	1412 62
-A- PETROLEUM OIL, UNCLASSIFIED	00765	93204 4445	85943 4653	0	0	0	0	0	0	0	0	0	0	1456 180603
CHERRIES	(002700) 00765	1048 73	0	0	0	0	0	0	0	0	0	0	0	1048 73
-A- PETROLEUM OIL, UNCLASSIFIED														
NECTARINES	(008800) 00765	0	0	0	0	0	0	0	0	0	0	0	0	659 16
-A- PETROLEUM OIL, UNCLASSIFIED														659 16
PEACH	(010400) 00401	56150	0	0	0	0	0	0	0	0	0	0	0	56150 1722
-A- MINERAL OIL		1722	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	555191 12025	2898 60	0	0	1681 109	0	4635 151	0	0	0	0	0	39815 609435
PEAR	(010500) 00765	15053 131	0	0	0	0	0	446 250	0	0	0	0	0	16128 521
-A- PETROLEUM OIL, UNCLASSIFIED														

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN STANISLAUS COUNTY

	CODES (012500)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
RESIDENTIAL PEST CONTROL														
-0- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	39
-0- PETROLEUM OIL, UNCLASSIFIED	00765	362	66	220	33	11	0	0	33	0	0	44	44	813
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
WALNUT														
-A- MINERAL OIL	00401	0	0	0	238	0	0	0	0	0	0	0	0	238
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	67	0	0	0	0	0	0	0	0	67
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	2222	0	2524	4129	686	0	0	0	0	9561
AGRICULTURAL INSECTICIDES														
TOTAL -A-	1826285	318329	0	2460	1681	2524	18930	686	0	0	76417	58058	2305370	
43619	9939	0	253	109	101	921	39	0	0	0	1860	1184	58025	
384	66	0	248	33	39	0	1877	0	0	0	83	44	2774	
TOTAL -O-	0	0	0	0	0	0	0	0	0	0	0	0	0	
FUNGICIDE-INSECTICIDE														
ALMONDS														
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES														
TOTAL -A-	2117292	720196	0	2460	1681	2524	18930	686	0	0	76417	61680	3001866	
45001	11847	0	253	109	101	921	39	0	0	0	1860	1231	61362	
384	66	0	248	10113	5863	32480	10080	19797	0	0	83	44	79158	
TOTAL -O-	0	0	0	0	0	0	0	0	0	0	0	0	0	
HOME GARDEN INSECTICIDES														
AGENCIES, OTHER														
-0- PETROLEUM OIL, UNCLASSIFIED	00765	143	0	0	0	0	0	0	0	0	0	0	0	143
APRICOT														
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1339	0	0	0	0	0	0	0	0	0	0	0	1339
PEACH														
-A- PETROLEUM OIL, UNCLASSIFIED	00765	3951	0	0	0	0	0	0	0	0	0	0	0	3951
RESIDENTIAL PEST CONTROL														
-0- PETROLEUM OIL, UNCLASSIFIED	00765	5	0	0	0	0	0	0	0	0	0	0	0	5
HOME GARDEN INSECTICIDES														
TOTAL -A-	5290	0	0	0	0	0	0	0	0	0	0	0	0	5290
TOTAL -O-	169	0	0	0	0	0	0	0	0	0	0	0	0	148

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN STANISLAUS COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MANUFACTURING														
INSECTICIDES	(012500)	0	224	0	0	0	0	0	0	0	0	0	0	224
RESIDENTIAL PEST CONTROL	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM HYDROCARBONS	-0-													
NON-CROP														
HERBICIDES	(000200)													
AGENCIES, OTHER	(00765)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	-0-													
IRRIGATION DISTRICTS	(007100)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- AROMATIC PETROLEUM SOLVENTS	00752	0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL	(017700)													
-A- DIESEL & MISCELLANEOUS OIL	92000	0	554	176	0	0	0	0	0	0	0	0	0	825
-A- PETROLEUM HYDROCARBONS	00473	0	44	14	0	0	0	0	0	0	0	0	0	66
TOTAL -A-	-0-	0	0	0	0	0	0	0	0	0	0	0	0	4290
NON-CROP														
HERBICIDES	(000200)	0	554	176	0	780	0	780	1443	0	0	95	1287	5115
TOTAL -A-	-0-	0	44	14	0	552	0	550	50	93	0	0	0	342
TOTAL -0-	-0-	0	0	0	0	0	0	0	0	0	0	0	0	173701
INSECTICIDES														
AGENCIES, OTHER	(00763)	0	0	0	0	0	0	0	38690	140170	0	0	0	0
-A- PETROLEUM DISTILLATES	-0-	0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL	(017700)	0	303	5099	12007	17414	42507	52567	71017	52530	36249	4792	0	295485
-A- PETROLEUM DISTILLATES	00763	0	21	359	916	1226	2993	3702	5001	3699	2553	337	0	20870
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	940	2925	13081	9465	12090	22285	15007	8175	0	83968
TOTAL -A-	-0-	0	0	~0	60	188	839	607	775	1429	962	563	0	5423
NON-CROP														
INSECTICIDES	(000200)	0	303	5099	13947	20339	55588	62032	83107	74815	51256	12967	0	379453
TOTAL -A-	-0-	0	21	359	976	1414	3832	4309	5776	5128	3515	900	0	26230
TOTAL -0-	-0-	0	0	0	0	0	0	0	0	0	0	0	0	178860
NON-CROP														
INSECTICIDES	(000200)	0	857	5275	13947	21119	55588	62812	84550	74815	51256	13062	1287	384568
TOTAL -A-	-0-	0	65	373	976	1464	3832	4359	5669	5128	3515	900	83	26572
TOTAL -0-	-0-	0	0	0	0	6512	17080	72290	200135	2184	52360	0	0	352561

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN STANISLAUS COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
SPREADER STICKER														
ADJUVANTS	(003800)	0	0	0	0	0	0	165	0	0	0	0	0	165
CORN	00401	0	0	0	0	0	0	47	0	0	0	0	0	47
-A- MINERAL OIL														
INSECTICIDES														
ALMONDS	(000400)	49477	0	0	0	0	0	0	0	0	0	0	0	49477
-A- PETROLEUM OIL, UNCLASSIFIED	00765	972	0	0	0	0	0	0	0	0	0	0	0	972
APRICOT	(000700)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	269	0	0	0	0	0	0	0	0	0	0	0	269
PEACH	(010400)	9	0	0	0	0	0	0	0	0	0	0	0	9
-A- PETROLEUM OIL, UNCLASSIFIED	00765	30871	1290	0	0	0	9032	0	0	0	0	0	0	2527
SPREADER STICKER														
INSECTICIDES														
TOTAL -A-	08417	1290	0	0	0	0	9032	0	0	0	0	0	0	2527
SPREADER STICKER														
TOTAL -A-	08417	1290	0	0	0	0	9032	165	0	0	0	0	0	2527
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	1031	837	2013	2190	1997	1305	467	2576	1578	1111	854	145	16104
-O- DIESEL & MISCELLANEOUS OIL	920000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	2152	1748	4202	4572	4160	2723	975	5378	3294	2320	1782	302	33616
WEED CONTROL UNCLASSIFIED	(018105)	0	8213	24127	15914	60062	128850	67762	127931	60575	15914	3080	0	512428
-O- DIESEL & MISCELLANEOUS OIL	920000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	359000	76014	172298126775	765210	760143	481424	400342	96264	91228	567573	10135	5067616	0
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -O-	362983	86812	2026401309851	831437	893021	550628	536227	161731	110563	573289	10582	5629764	0	0
TOTAL -A-	2710999	722343	5275	16407	22800	67144	81907	85236	74815	51256	89479	65494	3493155	
TOTAL -O-	46921	11931	373	1229	1573	4064	5327	5908	5128	3515	2768	1461	90198	
	363515	87102	2026881319964	845812	942581	63298	756159	163915	162923	573372	10626	6061855	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SUTTER COUNTY														
	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
INSECTICIDES														
AGENCIES, OTHER	(000200)	0	0	0	18	0	0	0	134	0	0	0	0	152
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMONDS	(000400)	00401	0	887	0	0	0	0	0	0	0	0	0	887
-A- MINERAL OIL		0	31	0	0	0	0	0	0	0	0	0	0	31
-A- PETROLEUM OIL, UNCLASSIFIED	00765	4766	4269	0	0	0	0	1317	0	0	0	0	0	10352
-A- PETROLEUM OIL, UNCLASSIFIED	00765	144	139	0	0	0	0	94	0	0	0	0	0	377
CHERRIES	(002700)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	45	0	0	0	0	0	0	0	0	0	0	45
PEACH	(010400)													
-A- MINERAL OIL	00401	5932	2040	0	0	0	0	0	0	0	0	0	0	7972
-A- PETROLEUM OIL, UNCLASSIFIED	00765	183	72	0	0	0	0	0	0	0	0	0	0	255
-A- PETROLEUM OIL, UNCLASSIFIED	00765	49022	13837	0	0	0	0	3337	6035	0	0	0	0	73131
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1515	482	0	0	0	0	119	179	0	0	0	0	64
PEAR	(010500)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	3226	0	0	4390	0	0	0	0	0	0	0	0	7616
-A- PETROLEUM OIL, UNCLASSIFIED	00765	140	0	0	156	0	0	0	0	0	0	0	0	296
PLUM	(011200)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	179	0	0	0	0	0	0	0	8
PRUNE	(011800)													
-A- MINERAL OIL	00401	942	0	0	0	1497	0	0	0	0	0	0	0	2439
-A- PETROLEUM OIL, UNCLASSIFIED	00765	15455	7645	13728	0	10707	7376	2009	0	0	0	0	0	97
-A- PETROLEUM OIL, UNCLASSIFIED	00765	663	324	487	0	463	324	61	0	0	0	0	0	56950
WALNUT	(017800)													
-A- MINERAL OIL	00401	0	0	0	165	0	0	0	0	0	0	0	0	165
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	227	0	0	0	549	0	0	0	0	27
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	426	220	0	0	39	0	0	0	0	1197
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	38	16	0	0	0	0	0	0	0	93
AGRICULTURAL														
INSECTICIDES														
TOTAL -A-		79373	28723	14156	4775	15720	13411	3326	549	0	0	0	0	160933
TOTAL -O-		2672	1056	525	199	660	503	155	39	0	0	0	0	64
TOTAL -O-		0	0	0	18	0	0	0	134	0	0	0	0	152
HOME GARDEN														
INSECTICIDES														
AGENCIES, OTHER	(000200)	00765	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL,	00765	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SUTTER COUNTY

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN SUTTER COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<b>GENERAL WEED CONTROL</b>														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	284	231	554	603	550	359	129	709	435	306	235	40	4435
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	592	482	1156	1258	1147	749	269	1480	907	639	490	83	9252
WEED CONTROL UNCLASSIFIED	(018105)	17	64	192	127	476	1021	536	1012	480	125	24	0	4074
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	2850	603	1366	10197	6063	6023	3814	3173	763	722	4497	80	40150
<b>GENERAL WEED CONTROL</b>														
HERBICIDES														
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL -A-</b>	125390	79021	54683	12337	15877	18394	4195	1608	1474	63	0	10577	323619	
<b>TOTAL -0-</b>	0	4379	2887	1696	629	672	651	224	123	117	5	0	236	11619
	3787	1490	3268	12313	8357	8152	4748	6552	2750	1792	5246	203	58657	

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TERRANA COUNTY											TOTAL		
	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGRICULTURAL INSECTICIDES	(000400)	3951	0	0	0	0	0	0	0	0	0	0	3951
-A- ALMONDS	00765	0	94	0	0	0	0	0	0	0	0	0	94
-A- PETROLEUM OIL, UNCLASSIFIED	(009500)	0	0	0	0	0	0	108	0	0	3494	914	4516
OLIVES	(009500)	0	0	0	0	0	0	12	0	0	101	27	140
-A- PETROLEUM OIL, UNCLASSIFIED	00765	179	0	0	0	0	0	0	0	0	0	0	179
PEACH	(010400)	0	0	0	0	0	0	0	0	0	0	0	4
-A- PETROLEUM OIL, UNCLASSIFIED	00765	4	0	0	0	0	0	0	0	0	0	0	0
PRUNE	(011800)	0	0	24865	0	0	0	0	0	0	0	0	24865
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	1126	0	0	0	0	0	0	0	0	1126
SCHOOL DISTRICTS	(013300)	0	0	0	110	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0
WALNUT	(017800)	0	0	162	6366	3569	235	0	0	0	0	0	10332
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	226	691	512	94	0	0	0	0	0	1523
AGRICULTURAL INSECTICIDES	(010400)	3951	25027	6366	3569	235	0	108	0	0	3494	914	43843
FRUIT -A-	00765	94	1352	691	512	94	0	12	0	0	101	27	2887
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	110
HOME GARDEN INSECTICIDES	(010400)	0	0	0	0	0	0	0	0	0	0	0	0
PEACH	PETROLEUM OIL, UNCLASSIFIED	00765	659	0	0	0	0	0	0	0	0	0	659
-A- PETROLEUM OIL, UNCLASSIFIED	(011800)	0	0	8891	0	0	0	0	0	0	0	0	8891
PRUNE	(011800)	0	0	211	0	0	0	0	0	0	0	0	211
-A- PETROLEUM OIL, UNCLASSIFIED	00765	659	0	8891	0	0	0	0	0	0	0	0	9550
HOME GARDEN INSECTICIDES	(010400)	0	0	211	0	0	0	0	0	0	0	0	227
TOTAL -A-	16	0	0	0	0	0	0	0	0	0	0	0	0
NON-CPOP HERBICIDES	(017700)	0	1443	1607	1771	0	0	0	897	0	78	0	5796
VECTOR CONTROL	00473	0	93	103	114	0	0	0	58	0	5	0	373
-A- PETROLEUM HYDROCARBONS													

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TEHAMA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
INSECTICIDES														
VECTOR CONTROL	(017700)	0	0	0	677	684	1160	1021	803	484	0	0	0	4829
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	54	54	92	81	64	38	0	0	0	383
-A- PETROLEUM HYDROCARBONS	00473	0	20	0	248	51	862	211	429	310	33	0	0	2164
-A- PETROLEUM HYDROCARBONS	0	1	0	16	3	55	14	28	20	2	0	0	0	139
NON-CROP														
TOTAL -A-	0	1463	1607	2696	735	2022	1232	2129	794	111	0	0	0	12789
TOTAL -A-	0	94	103	184	57	147	95	150	58	7	0	0	0	895
SPREADER STICKER														
INSECTICIDES														
PRUNE	(011800)	0	0	47631	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	1827	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	45	72	0	0	0	0	0	0	0	0	0	0	153
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
SPREADER STICKER														
INSECTICIDES														
TOTAL -A-	0	0	47631	0	0	0	0	0	0	0	0	0	0	0
TOTAL -O-	45	72	0	0	0	0	0	0	0	0	0	0	0	153
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	369	300	721	784	715	469	167	922	565	398	306	52	5768
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	770	626	1504	1636	1492	975	349	1924	1179	830	638	108	12031
WEED CONTROL UNCLASSIFIED	(018105)	28	111	330	217	820	1760	925	1745	827	217	42	0	7023
-O- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	4914	1037	2353	17579	10451	10381	6574	5467	1315	1245	7751	138	69206
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -O-	6081	2074	4908	20216	13478	13585	8015	10058	3886	2690	8737	298	94028	
TOTAL -A-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -O-	838	5414	83156	9062	4304	2257	1232	2237	794	111	3494	914	113813	
TOTAL -A-	20	188	3493	875	569	241	95	162	58	7	101	27	5836	
TOTAL -O-	6126	2146	4908	20326	13478	13585	8015	10058	3886	2690	8737	334	94291	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TRINITY COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	170	139	333	362	330	216	77	426	261	184	141	24	2663
-0- DIESEL & MISCELLANEOUS OIL	920000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	355	289	694	7545	688	450	161	899	544	303	295	50	12343
WEED CONTROL UNCLASSIFIED	(018105)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- DIESEL & MISCELLANEOUS OIL	92000	10	39	115	76	287	612	322	607	288	76	16	0	2447
-0- PETROLEUM HYDROCARBONS	00473	1710	361	819	6119	3639	3613	2289	1903	457	434	2698	48	24090
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	2245	828	1961	14102	4944	4091	2849	3825	1550	1077	3150	122	41543	
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TULARE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(003100) 00473	259150 3034	54750 641	124100 1453	927100 10853	551150 6452	547500 6409	346750 4059	288350 3375	69350 812	65700 769	408800 4786	7300 85	3650000 42728
CITRUS	-A- PETROLEUM HYDROCARBONS													
INSECTICIDES	(000200)	0	0	0	0	0	0	0	0	0	0	0	27	27
AGENCIES, OTHER	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-U- PETROLEUM OIL, UNCLASSIFIED														
ALMONDS	(000400) 00401	8509 421	19757 702	0	0	0	0	0	0	0	0	0	0	28266
-A- MINERAL OIL														1123
-A- PETROLEUM OIL, UNCLASSIFIED	00765	323154 7266	52979 990	0	0	0	0	0	0	0	0	0	0	409735
APPLE	(000600)	5680	0	0	0	0	0	0	0	0	0	0	0	5680
-A- PETROLEUM OIL, UNCLASSIFIED	00765	84	0	0	0	0	0	0	0	0	0	0	0	84
APRICOT	(000700)	12938 0	0	0	0	0	0	0	0	0	0	0	0	12938
-A- PETROLEUM OIL, UNCLASSIFIED	00765	295	0	0	0	0	0	0	0	0	0	0	0	295
CITRUS, OTHER	(003200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAPES	(006200)	21348 427	12189 470	12760 803	0	0	0	0	16464 474	0	0	0	0	62761
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	2174
GRAPEFRUIT	(000300)	0	0	0	0	659 31	0	0	0	0	0	549	0	1208
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	16	0	0	47
LEMON	(007500)	0	0	0	0	856 20	0	0	0	0	220	0	0	1076
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	16	0	0	36
NECTARINES	(008800)	1477 37	1164 31	0	0	0	0	0	0	0	0	0	0	2641
-A- MINERAL OIL	00401	326108 6085	34487 768	0	0	0	0	0	0	0	0	0	0	365282
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	4687 76	0	0	0	0	6931
OLIVES	(009500)	0	0	0	0	0	0	2495 0	0	0	0	0	0	2495
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	47
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	23025 242	131804 1885	79931 1033	2808 53	14466 228	971 12	25305
ORANGE	(009800)	0	0	33	272 94	15411 528	2821 256	7927 298	3629 168	29842 395	16303 395	1646 197	0	77884
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	5	0	0	0	0	0	0	0	0	0	2503

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TULARE COUNTY

	CODE#	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-0-	PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	22	0	0	0	0	0	22
PEACH	(010400)	00401	7717	222	0	0	0	0	0	0	0	0	0	7939
-A-	MINERAL OIL		131	3	0	0	0	0	0	0	0	0	0	134
-A-	PETROLEUM OIL, UNCLASSIFIED	00765	120918	87821	0	0	0	0	0	0	0	0	0	214710
PLUM	(011200)	00401	5854	4236	0	0	0	0	0	0	0	0	0	10090
-A-	MINERAL OIL		133	184	0	0	0	0	0	0	0	0	0	317
-A-	PETROLEUM OIL, UNCLASSIFIED	00765	230865	158105	0	0	3250	0	0	0	0	0	0	401847
PRUNE	(011800)	00401	0	0	942	0	0	0	0	0	0	0	0	942
-A-	MINERAL OIL		0	0	27	0	0	0	0	0	0	0	0	27
-A-	PETROLEUM OIL, UNCLASSIFIED	00765	9553	43177	77722	0	0	0	0	0	0	0	0	130458
RESIDENTIAL PEST CONTROL	(012500)	00765	184	1767	2519	0	0	0	0	0	0	0	0	4470
-0-	PETROLEUM OIL, UNCLASSIFIED	00765	60	0	313	0	0	22	14	0	0	10	0	419
WALNUT	(017800)	00401	0	0	0	2062	0	3459	0	0	0	0	0	5521
-A-	MINERAL OIL		0	0	97	0	153	0	0	0	0	0	0	250
-A-	PETROLEUM OIL, UNCLASSIFIED	00765	1185	724	0	274	0	6278	0	0	0	0	0	8461
AGRICULTURAL INSECTICIDES	(009500)	00765	19	17	0	16	0	223	0	0	0	0	0	275
TOTAL -A-		23667	13188	354	207	692	894	2230	1675	810	805	285	875	48682
TOTAL -0-		60	0	30	0	0	101	14	0	0	10	0	27	525
FUNGICIDE+INSECTICIDE OLIVES	(009500)	00765	0	0	0	0	0	0	0	274	0	0	0	274
-A-	PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	8	0	0	0	8
HERBICIDE+INSECTICIDE LEMON	(007500)	00401	0	0	0	0	0	0	0	1457	313	0	0	1770
-A-	MINERAL OIL		0	0	0	0	0	0	0	23	5	0	0	23
ORANGE	(009800)	00401	0	0	0	0	0	0	0	45	11690	12144	1507	0
-A-	MINERAL OIL		0	0	0	0	0	0	0	215	128	35	0	25386
AGRICULTURAL HERBICIDE+INSECTICIDE		0	0	0	0	0	0	0	0	45	13147	12457	1507	0
TOTAL -A-		0	0	0	0	0	0	0	0	6	238	133	35	0
														27156
														412

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TULARE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL	1321524	482549	215557	929708	570470	583939	488976	388419	122483	114000	415194	48538	56811357	
TOTAL -A-	26701	13829	4807	11060	7144	7303	6289	5056	1868	1707	5106	960	91830	
TOTAL -D-	60	0	313	0	0	101	14	0	0	10	0	27	525	
TOTAL -0-	0	0	0	0	0	22	0	0	0	0	0	0	22	
HOME GARDEN														
HERBICIDES	(000200)	0	0	0	0	0	0	0	0	0	1120	0	0	
AGECIES, OTHER	00473	0	0	0	0	0	0	0	0	0	0	0	1120	
-A- PETROLEUM HYDROCARBONS													0	
INSECTICIDES														
GRAPE	(006200)	0	1910	439	0	0	0	0	0	0	0	0	2349	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	59	31	0	0	0	0	0	0	0	0	90	
NECTARINES	(008800)	15912	154	0	0	0	0	0	0	0	0	0	16066	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	332	11	0	0	0	0	0	0	0	0	0	343	
ORANGE	(009800)	0	0	0	5488	0	0	0	0	0	0	0	5488	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	120	0	0	0	0	0	0	0	120	
PEACH	(010400)	4089	6586	0	0	0	0	0	0	0	0	0	10675	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	67	133	0	0	0	0	0	0	0	0	0	200	
PLUM	(011200)	36843	24987	0	0	0	0	0	0	0	0	0	61830	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	674	455	0	0	0	0	0	0	0	0	0	1129	
PRUNE	(011800)	0	0	1646	0	0	0	0	0	0	0	0	1646	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	78	0	0	0	0	0	0	0	0	78	
HOME GARDEN														
INSECTICIDES														
TOTAL -A-		56844	33637	2085	5488	0	0	0	0	0	0	0	98054	
TOTAL -D-		1073	658	109	120	0	0	0	0	0	0	0	1960	
HOME GARDEN														
TOTAL -A-		56844	33637	2085	5488	0	0	0	0	0	0	0	98054	
TOTAL -D-		1073	658	109	120	0	0	0	0	0	0	0	1960	
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	1120	
NON-CROP														
INSECTICIDES														
VECTOR CONTROL	(017700)	0	0	233	762	580	296	15928	28854	24419	15876	4492	91440	
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	18	60	46	23	1264	2290	1938	1260	357	0	
-A- PETROLEUM DISTILLATES	00763	0	0	27	4376	2610	15969	24109	29354	40870	22910	444	140669	
		0	0	2	306	184	1125	1698	2067	2878	1613	31	0	
													9906	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TULARE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
		00473	0	0	0	0	0	0	0	0	780	390	0	1170
										50	25	0	75	
SPREADER STICKER ADJUVANTS	(009800)	0	0	0	0	0	0	0	0	0	659	0	0	659
-A- PETROLEUM HYDROCARBONS	00401	0	0	0	0	0	0	0	0	0	16	0	0	16
SPREADER STICKER ADJUVANTS ORANGE MINERAL OIL	(009800)	1075	1075	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	47	47	0	0	0	0	0	0	0	0	0	0	2150
INSECTICIDES GRAPE	(006200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	262	0	0	262
INSECTICIDES ORANGE	(009800)	0	0	0	0	0	0	0	0	0	188	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	262	0	0	262
PRUNE	(011800)	0	1613	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	28	0	0	0	0	0	0	0	0	0	0	0
WALNUT	(017000)	0	329	3763	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	8	76	0	0	0	0	0	0	0	0	0	0
SPREADER STICKER INSECTICIDES		1075	3017	3763	0	0	0	0	0	0	188	0	0	0
TOTAL -A-		47	83	76	0	0	0	0	0	0	262	0	0	262
SPREADER STICKER TOTAL -A-		1075	3017	3763	0	0	0	0	0	0	188	0	0	188
SPREADER STICKER INSECTICIDES		47	83	76	0	0	0	0	0	0	262	0	0	262
TOTAL -A-		1075	3017	3763	0	0	0	0	0	0	188	0	0	188
GENERAL WEED CONTROL HERBICIDES	(013300)	1144	930	2235	2431	2217	1448	518	2860	1752	1234	948	161	17878
SCHOOL DISTRICTS	(013300)	92000	0	0	0	0	0	0	0	0	0	0	0	0
-0- DIESEL & MISCELLANEOUS OIL	00473	2388	1941	4665	5075	4627	3022	1082	5970	3657	2575	1978	336	37316
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(016105)	4405	17620	51762	34141	128855	276434	145375	274230	129957	34141	6608	0	1103527
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	771907	163079	3696462761469164166016307891032832	0	0	0	0	0	0	1956951217655	2174310871925	0	0
GENERAL WEED CONTROL HERBICIDES		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
779844 183570 42830828031161777359191169311798071141942 341932 2336451227189 2224112030646		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TULARE COUNTY

CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1379443	519203	221665	940334	573660	600204	529013	446815	187960	154225	420520	48338	6021580	
<b>TOTAL -A-</b>													
27821	14570	5012	11548	7374	8451	9251	9675	6946	4646	5519	960	111773	
779904	183570	428621	2803116177359191179411798211141942	341932	341932	2347751222189	0	0	0	0	0	2226812032291	
<b>TOTAL -O-</b>													
	0	0	0	0	0	22	0	0	0	0	0	22	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN TUOLUMNE COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
GENERAL WEED CONTROL														
HERBICIDES														
SCHOOL DISTRICTS	(013300)	142	116	277	127	275	180	65	355	217	153	118	20	2045
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	296	241	578	264	574	375	134	741	453	319	246	42	4263
-0- PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WEED CONTROL UNCLASSIFIED	(018105)													
-0- DIESEL & MISCELLANEOUS OIL	92000	9	32	96	63	237	509	267	505	240	63	12	0	2033
-0- PETROLEUM HYDROCARBONS	00473	1421	300	681	5082	3023	3001	1901	1581	380	361	2242	39	20011
-0- PETROLEUM HYDROCARBONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GENERAL WEED CONTROL														
HERBICIDES														
TOTAL -0-	1868	689	1632	5536	4109	4065	2367	3182	1290	896	2618	101	28352	
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -0-	1868	689	1632	5536	4109	4065	2367	3182	1290	896	2618	101	28352	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN VENTURA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES AGENCIES, OTHER -0- PETROLEUM HYDROCARBONS	(000200) 00473	616	560	3080	392	0	448	784	0	28000	0	0	0	33880
FLOOD CONTROL -0- PETROLEUM HYDROCARBONS	(005400) 00473	0	1120	11200	52080	12320	22400	0	28000	33600	17920	0	0	178640
NON-AGRICULTURAL AREAS -A- PETROLEUM HYDROCARBONS	(008900) 00473	0	0	0	672	784	0	0	0	0	0	0	0	1456
ONIONS -A- PETROLEUM HYDROCARBONS	(009600) 00473	0	0	0	0	0	0	0	0	0	0	0	0	2240
AGRICULTURAL HERBICIDES TOTAL -A-		0	0	0	672	784	0	0	0	0	0	0	0	3696
AGRICULTURAL HERBICIDES TOTAL -0-		0	0	0	52472	12320	22848	0	28000	61600	17920	0	0	212520
INSECTICIDES CITRUS -A- PETROLEUM OIL, UNCLASSIFIED	(003100) 00765	0	0	0	0	0	0	0	0	0	0	809	0	809
CITRUS, OTHER -A- PETROLEUM OIL, UNCLASSIFIED	(003200) 00765	0	0	1331	4169	1064	0	0	1242	0	0	0	0	7806
GRAPEFRUIT -A- PETROLEUM OIL, UNCLASSIFIED	(006300) 00765	358	468	0	4129	333	0	0	22990	5838	62253	15899	3293	115561
LEMON -A- MINERAL OIL	(007500) 00401	0	0	34951	4271	0	0	0	0	0	31168	8274	20033	98697
-A- PETROLEUM OIL, UNCLASSIFIED	00765	37763	112758	166037	256715	289260	269475	267726	6835431332592	636840	374499	4734176	211	190
ORANGE -A- PETROLEUM OIL, UNCLASSIFIED	(009800) 00765	2679	893	35715	257367	39251	455	0	68663	222525	329022	191698	47383	1195651
RECREATIONAL AREAS -0- PETROLEUM OIL, UNCLASSIFIED	(012400) 00765	0	0	0	0	0	39	28	0	0	0	6	0	73
RESIDENTIAL PEST CONTROL -0- PETROLEUM OIL, UNCLASSIFIED	(012500) 00765	22	22	11	0	0	0	0	0	0	0	0	0	55

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN VENTURA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
SCHOOL DISTRICTS	(003300)	0	0	0	0	0	0	0	0	0	0	0	0	67
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL -A-</b>														
<b>TOTAL -0-</b>														
AGRICULTURAL INSECTICIDES														
TOTAL -A-	400000	114119	238034	526651	329908	269930	267726	77643015609551061283	591648	375208	6152700			
-A- PETROLEUM OIL	1424	1178	1977	4714	2353	1851	1654	4911	10391	7161	5450	3186	46550	
<b>TOTAL -0-</b>	22	22	11	0	39	28	0	0	0	6	0	67	195	
HERBICIDE+INSECTICIDE														
LEMON	(007500)	0	0	0	27564	46726	37519	50249	36179	0	0	0	0	198237
-A- MINERAL OIL	00401	0	0	216	490	271	468	281	0	0	0	0	0	1716
ORANGE	(009800)	0	0	0	0	0	1006	0	0	0	0	0	0	1006
-A- MINERAL OIL	00401	0	0	0	0	0	9	0	0	0	0	0	0	9
AGRICULTURAL HERBICIDE+INSECTICIDE														
TOTAL -A-	0	0	0	27564	46726	38525	50249	36179	0	0	0	0	0	199243
0	0	0	216	480	280	468	281	0	0	0	0	0	0	1725
AGRICULTURAL TOTAL -A-	408000	114119	238034	554087	377418	308455	317975	81261715609551061283	593888	375208	6355639			
-A- PETROLEUM OIL	1424	1178	1977	4932	2836	2131	2122	5192	10391	7161	5456	3186	47986	
<b>TOTAL -0-</b>	638	1702	14291	52472	12359	22876	734	28000	61600	17926	0	67	212715	
HOME GARDEN INSECTICIDES														
ACECIES, OTHER	(002000)	0	0	0	71	0	0	0	0	0	0	0	0	71
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
LEMON	(007500)	0	0	1493	0	0	1778	3704	53947	74848	10274	9749	2579	158372
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	27	0	0	14	70	524	529	84	1170	50	1468
ORNAMENTALS	(010000)	0	0	0	71	0	0	0	0	0	0	0	0	71
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	16	0	0	0	0	0	0	0	0	16
HOME GARDEN INSECTICIDES														
TOTAL -A-	0	0	1493	71	0	1778	3704	53947	74848	10274	9749	2579	158443	
<b>TOTAL -0-</b>	0	0	27	16	0	14	70	524	529	84	1170	50	1484	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN VENTURA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
INDUSTRIAL INSECTICIDES	(012400)	0	0	14	0	0	0	0	0	0	0	0	0	14
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	0	0	0	1	0	0	0	1
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL INSECTICIDES		0	0	14	0	0	0	0	0	1	0	0	0	15
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0
NON-CROP INSECTICIDES	(000200)	0	0	0	0	0	0	22	177	276	221	0	0	696
-0- AGENCIES, OTHER -0- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	11	0	0	0	11
VECTOR CONTROL	(017700)	0	0	0	0	0	0	0	38	0	0	2	3	43
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	3	0	0	0	0	3
-A- PETROLEUM DISTILLATES	00763	0	0	0	0	0	11	57	310	107	140	0	0	625
-A- PETROLEUM DISTILLATES	00763	0	0	0	0	0	1	4	22	8	10	0	0	45
NON-CROP INSECTICIDES		0	0	0	0	0	11	57	348	107	140	2	3	668
TOTAL -A-		0	0	0	0	0	1	4	25	8	10	0	0	48
TOTAL -0-		0	0	0	0	0	0	22	177	287	221	0	0	707
GENERAL WEED CONTROL HERBICIDES	(013300)	1674	1360	3269	3558	3242	2118	761	4194	2563	1804	1386	236	26165
-0- SCHOOL DISTRICTS -0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	3494	2838	6823	7427	6768	4421	1588	8754	5350	3766	2893	492	54614
WEED CONTROL UNCLASSIFIED	(018105)	357	1427	4193	2767	10440	22396	11779	22218	10530	2767	536	0	89411
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	62540	13212	29919	223733	133008	132125	83680	69588	16737	15854	98653	1762	880842
GENERAL WEED CONTROL HERBICIDES		68065	18837	44234	237485	153458	161060	97808	104754	35180	24191	103468	2490	1051032
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN VENTURA COUNTY

CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL -A-	40800	114119	239527	554958	377429	310290	322027	8666711635943107	1559	603640	377787	6514750	
	1424	1170	2004	4948	2837	2149	2217	5724	10930	7245	5626	3236	
	68703	20539	58539	290028	165017	183938	98769	133041	97002	42117	103468	49518	
TOTAL -O-	0	0	0	0	0	0	0	0	0	0	0	0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN YOLO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES														
- <b>A-</b> ALFALFA	(0003000) 00473	0	511612	0	0	0	0	0	0	0	0	0	0	511612 2868
- <b>A-</b> PETROLEUM HYDROCARBONS		0	2868	0	0	0	0	0	0	0	0	0	0	
RESIDENTIAL PEST CONTROL	(0125000) 00473	0	0	0	0	0	0	0	0	0	0	0	0	895
- <b>D-</b> PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL HERBICIDES														
<b>TOTAL -A-</b>		0	511612	0	0	0	0	0	0	0	0	0	0	511612 2868
<b>TOTAL -D-</b>		0	0	0	0	0	0	0	0	0	0	0	0	895
INSECTICIDES														
ALMONDS	(0004000) 00765	332879	0	0	104026	0	0	0	0	0	0	0	0	436905
- <b>A-</b> PETROLEUM OIL, UNCLASSIFIED	5703	0	0	5700	0	0	0	0	0	0	0	0	0	11403
APRICOT	(0007000) 00765	72269	0	0	0	22596	0	0	0	0	0	0	0	94065
- <b>A-</b> PETROLEUM OIL, UNCLASSIFIED	1239	0	0	0	1237	0	0	0	0	0	0	0	0	2476
CITY AGENCY	(0033000) 00765	274	0	0	0	0	0	0	0	0	0	0	0	274
- <b>D-</b> PETROLEUM OIL, UNCLASSIFIED	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEAR	(0105000) 00765	111691	0	0	0	44675	0	0	0	0	0	0	0	159176
- <b>A-</b> PETROLEUM OIL, UNCLASSIFIED	764	0	0	0	764	0	0	0	0	0	0	0	0	1628
PRUNE	(0118000) 00765	0	0	9703	5181	4939	0	0	0	0	0	0	0	19823
- <b>A-</b> PETROLEUM OIL, UNCLASSIFIED	0	0	431	184	140	0	0	0	0	0	0	0	0	755
RESIDENTIAL PEST CONTROL	(0125000) 00765	0	33	16	0	0	0	0	0	0	0	0	0	0
- <b>D-</b> PETROLEUM OIL, UNCLASSIFIED	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL INSECTICIDES														
<b>TOTAL -A-</b>		0	431	5884	2141	0	0	0	0	0	0	0	0	710769 16262
<b>TOTAL -D-</b>		0	33	16	0	0	0	0	0	0	0	0	0	14381
DEFOLIANT														
AGENCIES, OTHER	(0000200) 00765	280	0	0	0	0	1400	0	0	3920	0	0	0	5600
- <b>D-</b> PETROLEUM OIL, UNCLASSIFIED	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN YOLO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ALFALFA -A- PETROLEUM OIL, UNCLASSIFIED	(000300) 00765	0	190848 886	0	0	0	0	0	0	0	0	0	0	190848 886
IRRIGATION DISTRICTS -0- PETROLEUM OIL, UNCLASSIFIED	(007100) 00765	0	0	0	0	0	0	0	0	0	3595	0	0	3595
AGRICULTURAL DEFOLIANT TOTAL -A-	0 0 280	190848 886 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	190848 886 9195 0
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL TOTAL -A-	516839 7706 554	702460 3754 33	9703 431 16	109207 5884 0	72210 2141 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	2810 100 3629	0 898 0	0 1413229 20016 10471 0	
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	55	44	0	0	0	0	0	0	0	0	0	0	66 165 0
INDUSTRIAL INSECTICIDES AGENCIES, OTHER -0- PETROLEUM DISTILLATES	(000200) 00763	0	0	0	0	14	0	0	13	0	0	0	0	25 0 0
RESIDENTIAL PEST CONTROL -0- PETROLEUM DISTILLATES	(012500) 00763	0	0	0	0	0	0	0	17	0	0	0	0	17 0 0
STRUCTURAL CONTROL -0- PETROLEUM DISTILLATES	(015200) 00763	6	0	6	0	0	0	0	0	0	0	0	0	18 0 0
INDUSTRIAL INSECTICIDES TOTAL -0-	6	0	6	0	0	14	0	17	11	0	0	0	0	60 0 0
NON-CROP HERBICIDES RESIDENTIAL PEST CONTROL -0- PETROLEUM HYDROCARBONS	(012500) 00473	0	0	67	0	0	0	0	0	0	0	0	0	67 0 0
UNIVERSITY OF CALIFORNIA -0- PETROLEUM OIL, UNCLASSIFIED	(016600) 00765	0	560	5376	1176	112	896	448	0	0	0	0	0	8568 0 0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN YOLO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-A-	VECTOR CONTROL (011700)	0	0	567	504	126	365	0	611	0	208	0	0	2381
-A-	DIESEL & MISCELLANEOUS OIL 92000	0	0	45	40	10	29	0	48	0	17	0	0	189
<b>TOTAL</b>	<b>-A-</b>	<b>0</b>	<b>0</b>	<b>567</b>	<b>504</b>	<b>126</b>	<b>365</b>	<b>0</b>	<b>611</b>	<b>0</b>	<b>208</b>	<b>0</b>	<b>0</b>	<b>2381</b>
<b>TOTAL</b>	<b>-0-</b>	<b>0</b>	<b>0</b>	<b>567</b>	<b>504</b>	<b>126</b>	<b>365</b>	<b>0</b>	<b>611</b>	<b>0</b>	<b>208</b>	<b>0</b>	<b>0</b>	<b>2381</b>
<b>NON-CROP</b>														
HERBICIDES														
-A-														
<b>TOTAL</b>	<b>-A-</b>	<b>0</b>	<b>0</b>	<b>567</b>	<b>504</b>	<b>126</b>	<b>365</b>	<b>0</b>	<b>611</b>	<b>0</b>	<b>208</b>	<b>0</b>	<b>0</b>	<b>2381</b>
<b>TOTAL</b>	<b>-0-</b>	<b>0</b>	<b>0</b>	<b>567</b>	<b>504</b>	<b>126</b>	<b>365</b>	<b>0</b>	<b>611</b>	<b>0</b>	<b>208</b>	<b>0</b>	<b>0</b>	<b>2381</b>
<b>INSECTICIDES</b>														
AGENCIES OTHER														
-0-														
<b>MINERAL OIL</b>	<b>(000200)</b>	<b>0</b>	<b>0</b>	<b>94</b>	<b>8298</b>	<b>10206</b>	<b>8812</b>	<b>8315</b>	<b>14370</b>	<b>0</b>	<b>7523</b>	<b>7</b>	<b>0</b>	<b>57625</b>
<b>NON-CROP</b>														
INSECTICIDES														
-A-														
<b>VECTOR CONTROL</b>	<b>(011700)</b>	<b>0</b>	<b>0</b>	<b>931</b>	<b>7745</b>	<b>12933</b>	<b>21864</b>	<b>14422</b>	<b>14112</b>	<b>10255</b>	<b>5514</b>	<b>249</b>	<b>0</b>	<b>88025</b>
-A-	DIESEL & MISCELLANEOUS OIL			0	74	615	1185	1735	1145	1120	814	438	20	7146
-A-	PETROLEUM DISTILLATES			0	59	259	3192	2756	2600	2996	1754	2353	2	18307
<b>TOTAL</b>	<b>-A-</b>	<b>0</b>	<b>0</b>	<b>94</b>	<b>183</b>	<b>725</b>	<b>194</b>	<b>183</b>	<b>211</b>	<b>124</b>	<b>166</b>	<b>0</b>	<b>0</b>	<b>1290</b>
<b>NON-CROP</b>														
INSECTICIDES														
-A-														
<b>TOTAL</b>	<b>-A-</b>	<b>0</b>	<b>0</b>	<b>900</b>	<b>10340</b>	<b>16125</b>	<b>24620</b>	<b>17022</b>	<b>17108</b>	<b>12009</b>	<b>7867</b>	<b>251</b>	<b>0</b>	<b>106332</b>
<b>TOTAL</b>	<b>-0-</b>	<b>0</b>	<b>0</b>	<b>78</b>	<b>798</b>	<b>1410</b>	<b>1929</b>	<b>1328</b>	<b>1331</b>	<b>938</b>	<b>604</b>	<b>20</b>	<b>0</b>	<b>6436</b>
<b>NON-CROP</b>														
INSECTICIDES														
-A-														
<b>TOTAL</b>	<b>-A-</b>	<b>0</b>	<b>0</b>	<b>94</b>	<b>8298</b>	<b>10206</b>	<b>8812</b>	<b>8315</b>	<b>14370</b>	<b>0</b>	<b>7523</b>	<b>7</b>	<b>0</b>	<b>57625</b>
<b>TOTAL</b>	<b>-0-</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>GENERAL WEED CONTROL</b>														
HERBICIDES														
-D-	SCHOOL DISTRICTS MISCELLANEOUS OIL													
-D-	DIESEL & MISCELLANEOUS OIL													
-D-	92000	444	361	868	944	861	562	202	1111	681	479	368	63	6944
-D-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-D-	PETROLEUM HYDROCARBONS													
-D-	927	927	754	1812	1971	1797	1174	421	2319	1421	1000	768	131	14495
<b>WEED CONTROL UNCLASSIFIED</b>														
-D-	DIESEL & MISCELLANEOUS OIL													
-D-	92000	25	102	299	198	745	1598	839	1504	751	198	38	0	6378
-D-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-D-	PETROLEUM HYDROCARBONS													
-D-	0	4462	9462	2136	15961	9488	9425	5969	4964	1193	1130	7039	125	62833
<b>GENERAL WEED CONTROL</b>														
HERBICIDES														
TOTAL	-0-	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>-0-</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
5858	2159	5115	19074	12891	12759	7431	9978	4046	2807	8213	319	90659	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN YOLO COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ALFALFA -A- PETROLEUM OIL, UNCLASSIFIED	(000300) 00765	9 190848	0	0	0	0	0	0	0	0	0	0	0	190848
IRRIGATION DISTRICTS -0- PETROLEUM OIL, UNCLASSIFIED	(007100) 00765	0 936	0	0	0	0	0	0	0	0	0	0	0	886
AGRICULTURAL DEFOLIANT TOTAL -A-	0 190848 0 886 280 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	190848 886 9195	
AGRICULTURAL TOTAL -A-	516839 702460 7706 3754 554 0	9703 109207 431 5084 16 0	72210 0 2141 0 0 0	0 0 0 0 0 0	2810 0 100 0 3628 0	0 0 14 10471	1413229 20016 0 0							
HOME GARDEN INSECTICIDES AGENCIES, OTHER -0- PETROLEUM OIL, UNCLASSIFIED	(000200) 00765	55 44 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	66 0 0 0	
INDUSTRIAL INSECTICIDES AGENCIES, OTHER -0- PETROLEUM DISTILLATES	(000200) 00763	0 0 0 0	0 0 0 0	0 0 0 0	14 0 0 0	0 0 0 0	0 0 0 0	11 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	25 0 0 0	
RESIDENTIAL PEST CONTROL -0- PETROLEUM DISTILLATES	(012500) 00763	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	17 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	17 0 0 0	
STRUCTURAL CONTROL -0- PETROLEUM DISTILLATES	(015200) 00763	6 0 0 0	6 0 0 0	6 0 0 0	0 0 0 0	0 0 0 0	18 0 0 0							
INDUSTRIAL INSECTICIDES TOTAL -0-	6 0 0 0	6 0 0 0	6 0 0 0	14 0 0 0	0 0 0 0	17 0 0 0	11 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	60 0 0 0	
NON-CROP HERBICIDES RESIDENTIAL PEST CONTROL -0- PETROLEUM HYDROCARBONS	(012500) 00473	0 0 0 0	67 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	67 0 0 0	
UNIVERSITY OF CALIFORNIA -0- PETROLEUM OIL, UNCLASSIFIED	(016600) 00765	0 560 0 0	5376 1176 112 0	896 448 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	8568 0 0 0	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN YUBA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL INSECTICIDES														
-A- ALMONDS	UNCLASSIFIED 00765	19282	7921	0	0	11921	0	0	0	0	0	0	0	39124
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	495	217	0	0	774	0	0	0	0	0	0	0	1486
CHERRIES														
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	54	0	0	0	0	0	0	0	0	0	0	0	54
PEACH														
-A- MINERAL OIL	(010400) 00401	3803	13527	0	0	0	0	0	0	0	0	0	0	17330
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	18356	38063	0	0	0	0	0	0	0	0	0	0	56439
PEAR														
-A- MINERAL OIL	(010500) 00401	153414	0	0	0	0	0	0	0	0	0	0	0	242894
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	1799	0	0	0	0	0	0	0	0	0	0	0	3643
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	3293	0	0	0	637	3161	7299	0	0	0	0	0	14390
PLUM														
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	0	0	0	0	0	0	181	156	265	0	0	0	664
PRUNE														
-A- MINERAL OIL	(011800) 00401	0	1996	0	0	12152	0	0	0	0	0	0	0	14148
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	0	70	0	0	324	0	0	0	0	0	0	0	394
WALNUT														
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	18977	17575	22253	0	14709	35822	0	0	0	0	0	0	109336
AGRICULTURAL INSECTICIDES TOTAL -A-		727	512	808	0	633	1009	0	0	0	0	0	0	3689
HERBICIDE+INSECTICIDE														
PEACH														
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	1242	0	0	0	0	0	0	0	0	0	0	0	1242
AGRICULTURAL TOTAL -A-		44	0	0	0	0	0	0	0	0	0	0	0	44
HOME GARDEN INSECTICIDES														
PEACH														
-A- PETROLEUM OIL,	UNCLASSIFIED 00765	218421	79082	22473	1610	41943	43560	0	0	0	89480	0	0	496569
4083	3194	839	431	1887	1310	0	0	0	0	1844	0	0	0	13588

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN YUBA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
PRUNE	(011800)	0	0	0	0	0	19010	0	0	0	0	0	0	19010
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	675	0	0	0	0	0	0	675
RESIDENTIAL PEST CONTROL	(012500)	11	0	0	55	121	0	0	11	110	0	0	0	308
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES		0	5468	0	0	0	19010	0	0	0	0	0	0	24498
TOTAL -A-		0	156	0	0	0	675	0	0	0	0	0	0	831
TOTAL -0-		11	0	0	55	121	0	0	11	110	0	0	0	308
NON-CROP INSECTICIDES	(017700)	0	0	0	19	337	1178	1189	561	901	0	0	0	4185
VECTOR CONTROL	(92000)	0	0	0	2	27	93	94	45	72	0	0	0	333
SPREADER STICKER INSECTICIDES	(002700)	0	0	0	0	0	0	0	0	0	0	0	0	0
CHERRIES	(00765)	659	0	0	0	0	0	0	0	0	0	0	0	659
-A- PETROLEUM OIL, UNCLASSIFIED	00765	6	0	0	0	0	0	0	0	0	0	0	0	6
PEACH	(010400)	51474	3924	0	0	0	0	0	0	0	0	0	0	55398
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1140	122	0	0	0	0	0	0	0	0	0	0	1262
PEAR	(010500)	2061	0	0	0	0	0	0	0	0	0	0	0	2061
-A- PETROLEUM OIL, UNCLASSIFIED	00765	36	0	0	0	0	0	0	0	0	0	0	0	36
PRUNE	(011800)	6774	3611	54701	0	8378	0	0	0	0	0	0	0	73464
-A- PETROLEUM OIL, UNCLASSIFIED	00765	248	120	1420	0	292	0	0	0	0	0	0	0	2088
WALNUT	(017800)	0	0	179	385	0	0	0	0	0	0	0	0	564
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	16	67	0	0	0	0	0	0	0	0	83
SPREADER STICKER INSECTICIDES		60968	7535	54880	385	8378	0	0	0	0	0	0	0	132146
TOTAL -A-		1430	250	1436	67	292	0	0	0	0	0	0	0	3475
GENERAL WEED CONTROL														
HERBICIDES	(013300)													
SCHOOL DISTRICTS	(92000)	312	254	609	664	605	395	142	780	478	316	259	44	4878
-0- DIESEL & MISCELLANEOUS OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	651	530	1272	1386	1262	824	295	1628	997	702	540	91	10178

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN YUBA COUNTY

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
WEED CONTROL UNCLASSIFIED	(018105)	17	72	211	138	523	1121	590	1112	527	138	26	0	4475
-0- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	3132	661	1500	11201	6659	6614	4191	3404	838	794	4939	89	44100
GENERAL WEED CONTROL														
HERBICIDES	4112	1517	3592	13389	9049	8954	5218	7004	2840	1970	5764	224	63661	
TOTAL -0-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL -A-	279389	92105	77353	2014	50658	63748	1189	561	901	89480	0	0	0	657398
TOTAL -0-	5513	3600	2275	500	2206	2078	94	45	72	1844	0	0	0	18227
	4123	1517	3592	13444	9170	8954	5218	7015	2950	1970	5764	224	63939	

TABLE A.2-3  
1977 STATEWIDE MONTHLY DISTRIBUTION OF  
FORMULATION TO NONSYNTHETIC HYDROCARBON  
PESTICIDE USE IN CALIFORNIA

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDES	(000200) AGENCIES, OTHER -A- AROMATIC PETROLEUM SOLVENTS	00752	0	0	2	13	3	44	0	32	40	1	0	0
-0- PETROLEUM HYDROCARBONS	00473	1	14	31	0	0	0	0	0	0	0	0	0	235
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
ALFALFA	(000300) -A- AROMATIC PETROLEUM SOLVENTS	00752	290	243	0	0	0	0	0	0	0	0	0	533
-A- PETROLEUM HYDROCARBONS	00473	8405	3391	74	0	0	0	0	0	59	11	0	0	11940
ALMONDS	(000400) -0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	2	0	0	0	0	0	0	0
AVOCADO	(001000) -A- PETROLEUM HYDROCARBONS	00473	0	0	0	620	0	0	310	0	0	0	0	1240
CARROT	(002200) -A- PETROLEUM HYDROCARBONS	00473	290	903	2073	1419	560	903	1188	1422	828	1100	411	0
CELERY	(002600) -A- PETROLEUM HYDROCARBONS	00473	0	5	0	17	25	42	95	123	0	0	0	308
CITRUS	(003100) -A- PETROLEUM HYDROCARBONS	00473	259	55	124	927	551	548	347	288	69	66	409	7
CITY AGENCY	(003300) -0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0
CLOVER	(003400) -A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	225	125	0	0	350
COUNTY AGRICULTURAL COMMISSION	(004000) -0- PETROLEUM HYDROCARBONS	00473	0	0	1	5	8	29	81	5	0	16	0	149
COUNTY ROAD	(004050) -0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	6
FALLOW FARM LAND	(005000) -A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	8	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
FEDERAL AGENCY	(005100) -0- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	1	0	0	0	0	1
FLOOD CONTROL	(005400) -0- PETROLEUM HYDROCARBONS 00473	0	1	11	52	12	22	0	28	34	18	0	0	179
GARLIC	(005900) -A- PETROLEUM HYDROCARBONS 00473	0	0	0	0	0	0	0	0	0	0	0	0	0
IRRIGATION DISTRICTS	(007100) -0- PETROLEUM HYDROCARBONS 00473	0	2	1	0	17	0	0	11	3	0	0	0	34
-0- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	2	0	0	0	0	2
LETTUCE (HEAD)	(007600) -A- PETROLEUM HYDROCARBONS 00473	0	22	0	0	0	0	0	0	0	0	0	0	22
NON-AGRICULTURAL AREAS	(008900) -A- PETROLEUM HYDROCARBONS 00473	0	1	4	5	9	11	9	13	4	2	0	0	57
ONIONS	(009600) -A- PETROLEUM HYDROCARBONS 00473	16	0	81	33	9	0	10	0	0	0	2	0	150
PARSNIP	(010200) -A- PETROLEUM HYDROCARBONS 00473	0	0	0	0	0	0	0	0	10	0	0	0	10
POTATO	(011500) -A- PETROLEUM HYDROCARBONS 00473	0	0	0	0	0	0	0	0	67	14	0	0	91
RECREATIONAL AREAS	(012400) -0- PETROLEUM HYDROCARBONS 00473	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500) -0- PETROLEUM HYDROCARBONS 00473	3	3	5	14	17	12	18	2	0	1	1	0	77
STRAWBERRIES	(015000) -A- PETROLEUM HYDROCARBONS 00473	78	0	0	0	0	0	0	0	0	0	0	0	103
WATER RESOURCES	(018100) -0- PETROLEUM HYDROCARBONS 00473	0	0	0	0	0	0	0	6	0	0	0	0	6

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL														
HERBICIDES														
TOTAL -A-		9339	4619	2355	3020	1155	1504	1976	2198	1063	1476	823	46	29575
TOTAL -D-		51	24	7	17	8	8	8	8	4	5	6	0	148
INSECTICIDES	(000200)													
AGENCIES, OTHER	-A-	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- MINERAL OIL	-0-	0	0	1	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1	2	0	0	0	0	0	2	4	1	1	3	16
ALMONDS	(000400)													
-A- MINERAL OIL	-0-	530	184	0	0	5	0	0	0	0	1	0	0	720
-A- PETROLEUM OIL, UNCLASSIFIED	00765	5212	1404	68	104	137	59	25	0	0	0	0	0	17
APPLE	(000600)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	18	6	12	0	2	1	0	0	0	0	0	0	37
APRICOT	(000700)													
-A- MINERAL OIL	-0-	0	3	0	0	0	0	0	0	0	0	0	0	3
-A- PETROLEUM HYDROCARBONS	00473	1	2	0	0	0	0	0	0	0	0	0	0	3
-A- PETROLEUM OIL, UNCLASSIFIED	00765	379	206	0	19	23	0	0	0	0	0	0	0	629
AVOCADO	(001000)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	1	0	0	1
CHEERIES	(002700)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	17	5	1	0	0	0	0	0	0	0	0	0	23
CITRUS	(003100)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	1	0	1
-CITRUS, OTHER	(003200)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	7	0	1	4	1	0	0	5	25	0	0	0	45
CITY AGENCY	(003300)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	1	2	0	0	0	0	0	0	0	0	0	4
CORN	(003600)													
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	1	69	39	2	0	0	0	0	0	0	113
						10	6	1	0	0	0	0	0	17

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CONES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
COUNTY AGRICULTURAL COMMISSION (004000)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COUNTY ROAD (004050)	1	0	0	0	0	0	0	0	0	0	0	0	0	1
-O- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DECIDUOUS ORNAMENTAL TREES (004100)	0	0	0	0	0	1	0	0	0	0	0	0	0	1
-A- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FIGS (005300)	0	0	1	0	0	0	0	0	0	0	0	0	0	1
-A- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAPES (006200)	0	1	0	0	0	0	0	0	0	0	0	0	0	1
-A- MINERAL OIL 00401	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED 00765	27	36	14	0	0	0	2	16	0	0	0	0	0	96
GRAPEFRUIT (006300)	0	0	0	0	0	0	0	0	27	40	0	0	0	67
-A- MINERAL OIL 00401	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED 00765	1	1	0	0	4	1	0	0	49	76	201	91	9	432
LEMON (007500)	0	4	35	4	0	67	4	11	11	45	30	20	231	2
-A- MINERAL OIL 00401	0	0	0	0	0	31	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED 00765	49	126	224	463	392	315	277	717	1566	896	534	332	5091	3
NECTARINES (008800)	0	3	0	0	0	0	0	0	0	0	0	0	0	23
-A- MINERAL OIL 00401	1	0	0	0	0	0	0	0	0	0	0	0	0	1
-A- PETROLEUM OIL, UNCLASSIFIED 00765	501	137	0	0	0	0	3	0	0	5	0	0	66	713
OLIVES (009500)	0	0	0	0	0	0	0	1	0	0	0	0	0	16
-A- MINERAL OIL 00401	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	23	148	93	3	14	279
ORANGE (009800)	0	0	0	0	0	0	0	0	0	2	99	82	24	19
-A- MINERAL OIL 00401	0	0	0	0	0	0	0	0	0	1	0	0	0	2
-A- PETROLEUM OIL, UNCLASSIFIED 00765	3	24	36	258	56	3	1	0	44	543	1010	978	307	3316
-O- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	1	4	7	6	2	25
-O- PETROLEUM OIL, UNCLASSIFIED 00765	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
PEACH	(010400)	114	19	0	0	0	0	0	0	0	0	0	0	133
-A- MINERAL OIL	00401	3	1	0	0	0	0	0	0	0	0	0	0	4
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1455	517	0	3	5	6	5	0	0	46	121	3	2158
PEAR	(010500)	35	12	0	0	0	0	0	0	0	0	2	3	52
-A- MINERAL OIL	00401	153	0	0	0	0	0	0	0	0	89	0	0	243
-A- PETROLEUM HYDROCARBONS	00473	2	0	0	0	0	0	0	0	0	2	0	0	4
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	1	0	0	0	0	0	1
PLUM	(011200)	702	353	26	54	721	63	54	13	0	0	4	17	2008
-A- MINERAL OIL	00401	29	22	0	0	0	0	0	0	0	0	0	0	51
-A- PETROLEUM OIL, UNCLASSIFIED	00765	393	239	0	5	0	0	0	2	0	11	3	11	663
PRUNE	(011800)	9	8	0	0	0	0	0	0	0	0	0	0	19
-A- MINERAL OIL	00401	1	2	1	0	14	0	0	0	0	0	0	0	18
-A- PETROLEUM OIL, UNCLASSIFIED	00765	127	129	239	0	38	57	3	0	0	0	0	0	601
RECREATIONAL AREAS	(012400)	4	4	8	0	2	2	0	0	0	0	0	0	20
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM OIL, UNCLASSIFIED	00765	31	15	5	12	4	3	9	23	0	32	12	16	7
SCHOOL DISTRICTS	(013300)	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE HIGHWAYS	(014800)	0	1	1	0	0	0	0	0	1	0	2	0	5
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
STRAWBERRIES	(015000)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
STRUCTURAL CONTROL	(015200)	1	0	0	0	0	0	0	0	0	0	0	0	2
-O- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
UNIVERSITY OF CALIFORNIA (016660)	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
WALNUT (017800)	00401	0	0	0	2	0	3	2	0	0	0	0	0	8
-A- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1	1	2	11	8	13	14	3	0	0	0	0	53
AGRICULTURAL INSECTICIDES		0	0	0	2	1	1	1	0	0	0	0	0	5
TOTAL -A-														
TOTAL -0-		0	0	0	0	0	0	0	0	0	0	0	0	1
FUNGICIDE+INSECTICIDE ALMONDS (000400)	00765	9740	3422	659	937	1477	657	585	1568	2821	2262	1111	891	26129
-A- PETROLEUM OIL, UNCLASSIFIED		223	88	15	17	36	18	10	13	19	17	12	16	484
OLIVES (009500)	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
ORANGE (009800)	00765	0	0	0	0	0	0	0	0	0	2	0	0	2
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL FUNGICIDE+INSECTICIDE		0	0	0	0	0	0	0	0	0	2	0	0	6
TOTAL -A-		0	0	0	0	0	0	0	0	0	0	0	0	0
HERBICIDE+INSECTICIDE GRAPEFRUIT (006300)	00401	0	0	0	0	0	0	0	0	0	1	0	4	5
-A- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	0
LEMON (007500)	00401	0	0	0	28	47	38	50	36	1	9	3	0	211
-A- MINERAL OIL		0	0	0	0	0	0	0	0	0	0	0	0	2
ONIONS (009600)	00401	0	1	4	2	0	0	0	0	0	0	0	0	7
-A- MINERAL OIL		0	0	1	0	0	0	0	0	0	0	0	0	2
ORANGE (009800)	00401	0	0	0	0	0	6	0	4	37	68	40	5	161
-A- MINERAL OIL		0	0	0	0	0	0	0	0	1	1	0	0	2
PEACH (010400)	00765	1	0	0	0	0	0	0	0	0	0	0	0	1
-A- PETROLEUM OIL, UNCLASSIFIED		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
AGRICULTURAL HERBICIDE/INSECTICIDE		1	2	4	29	47	44	50	40	39	77	47	5	386
TOTAL -A-		0	0	1	1	0	0	0	1	1	0	0	0	6
DEFOLIANT AGENCIES, OTHER -O- PETROLEUM OIL, UNCLASSIFIED	(0000200) 00765	0	34	0	0	0	1	7	6	1	4	0	0	53
ALFALFA -A- PETROLEUM HYDROCARBONS	(0000300) 00473	0	0	0	0	0	2574	0	1405	270	0	0	0	4249
-A- PETROLEUM OIL, UNCLASSIFIED	00765	96	203	11	0	0	33	0	16	3	0	0	0	55
COTTON -A- PETROLEUM OIL, UNCLASSIFIED	(0003900) 00765	1	1	0	0	0	0	0	0	0	0	0	0	321
IRRIGATION DISTRICTS -O- PETROLEUM OIL, UNCLASSIFIED	(0007100) 00765	0	0	0	0	0	0	0	0	0	0	0	0	3
SORGHUM -A- PETROLEUM OIL, UNCLASSIFIED	(0139000) 00765	0	0	0	0	0	0	0	32	0	0	0	0	32
AGRICULTURAL DEFOLIANT		96	203	11	0	0	2584	0	1448	270	0	0	0	4612
TOTAL -A-		2	3	0	0	0	33	0	16	3	0	0	0	58
TOTAL -O-		0	34	0	0	0	1	7	6	1	7	0	0	57
AGRICULTURAL TOTAL -A-	19177	8246	3029	3986	2678	4788	2611	5254	4192	3819	1981	916	60708	
TOTAL -O-	276	116	23	34	44	59	19	40	28	22	18	17	696	
HOME GARDEN HERBICIDES AGENCIES, OTHER	(0000200) 00473	38	74	62	136	72	146	135	190	157	59	19	15	1102
-O- PETROLEUM HYDROCARBONS		0	0	0	0	0	0	0	0	0	0	0	0	1
IRRIGATION DISTRICTS -O- PETROLEUM HYDROCARBONS	(0007100) 00473	0	0	0	0	0	0	0	2	0	0	0	0	2
HOME GARDEN HERBICIDES TOTAL -O-		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
INSECTICIDES														
ACENCIAS, OTHER	(000200)	2	1	0	1	1	0	0	0	0	0	0	0	7
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
APRICOT	(000700)	1	2	0	0	0	0	0	0	0	0	0	0	3
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
CHERRIES	(002700)	0	0	1	0	0	0	0	0	0	0	0	0	1
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
CITRUS, OTHER	(003200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
CITY AGENCY	(003300)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
COUNTY AGRICULTURAL COMMISSION	(004000)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
DECIDUOUS ORNAMENTAL TREES	(004300)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-D- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
FLOOD CONTROL	(005400)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAPEFRUIT	(006200)	1	4	0	0	0	0	0	0	0	0	0	0	5
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAPEFRUIT	(006300)	0	0	0	0	0	0	0	0	0	0	0	0	3
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
LEMON	(007500)	0	0	1	0	0	0	2	4	55	108	29	20	4
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	1	1	0	0	0	2
NECTARINES	(008800)	69	24	0	0	0	0	0	0	0	0	0	0	94
-A- PETROLEUM OIL, UNCLASSIFIED	00765	1	1	0	0	0	0	0	0	0	0	0	0	0
ORANGE	(009800)	0	0	5	0	0	0	0	0	4	41	22	0	73
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	1
-D- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-H- PETROLEUM OIL, UNCLASSIFIED	(010000) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- PETROLEUM OIL, UNCLASSIFIED	(010400) 00765	96	39	0	0	0	0	0	0	0	0	0	0	135
-A- PETROLEUM OIL, UNCLASSIFIED	(010500) 00765	4	0	0	2	7	0	1	0	0	0	0	0	14
-A- PETROLEUM OIL, UNCLASSIFIED	(011200) 00765	70	40	0	0	0	0	0	0	0	0	0	0	110
-A- PETROLEUM OIL, UNCLASSIFIED	(011800) 00765	2	19	11	6	0	19	0	2	0	0	0	0	58
RECREATIONAL AREAS	(012400)	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM OIL, UNCLASSIFIED	(012400) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	12	8	2	1	2	0	1	0	0	0	1	3	32
-O- PETROLEUM OIL, UNCLASSIFIED	(012500) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
SCHOOL DISTRICTS	(013300)	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM OIL, UNCLASSIFIED	(013300) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
SHRUBS	(013600)	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM OIL, UNCLASSIFIED	(013600) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE HIGHWAYS	(014800)	0	0	0	0	0	0	0	0	0	0	0	0	1
-O- PETROLEUM OIL, UNCLASSIFIED	(014800) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
STRUCTURAL CONTROL	(015200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-O- PETROLEUM OIL, UNCLASSIFIED	(015200) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
UNIVERSITY OF CALIFORNIA	(016600)	2	0	0	0	0	0	0	0	0	0	0	0	3
-O- PETROLEUM OIL, UNCLASSIFIED	(016600) 00765	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME GARDEN INSECTICIDES														
TOTAL -A-		244	129	14	13	7	21	9	98	133	29	20	4	719
TOTAL -O-		5	3	0	0	0	1	0	1	1	0	0	0	13
		17	9	2	2	4	1	0	1	0	0	2	3	43
		0	0	0	0	0	0	0	0	0	0	0	0	0

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
HOME GARDEN														
TOTAL -A-		244	129	14	13	7	21	9	98	133	29	20	4	719
TOTAL -0-		5	3	0	0	0	1	0	1	1	0	0	0	13
INDUSTRIAL INSECTICIDES	(000200)	17	9	2	2	4	1	4	0	1	1	2	3	46
-0- AGENCIES, OTHER PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
CITY AGENCY	(003300)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
RECREATIONAL AREAS	(012400)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- AROMATIC PETROLEUM SOLVENTS	00752	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
STRUCTURAL CONTROL	(015200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- AROMATIC PETROLEUM SOLVENTS	00752	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL INSECTICIDES	TOTAL -0-	1	0	0	1	0	1	0	1	1	0	1	0	7
NOT USED														
INSECTICIDES														
STRUCTURAL CONTROL	(015200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
MANUFACTURING														
INSECTICIDES														
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	0
STRUCTURAL CONTROL	(015200)	0	0	0	0	0	0	0	0	0	0	0	0	0
-0- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0

USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)														
	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MANUFACTURING		0	0	0	0	0	0	0	0	0	0	0	0	
INSECTICIDES		0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL -D-		0	0	0	0	0	0	0	0	0	0	0	0	
NON-CROP														
HERBICIDES														
AGENCIES, OTHER	(000200)	0	0	0	0	0	0	0	0	0	0	0	6	
-A- AROMATIC PETROLEUM SOLVENTS	00752	0	0	0	0	0	0	0	0	0	0	0	0	
-A- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	29	1	7	10	0	48	0	94	
FEDERAL AGENCY	(005100)	0	0	0	0	0	0	25	37	0	0	0	66	
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	
IRRIGATION DISTRICTS	(007100)	0	0	0	0	13	17	33	60	22	5	0	0	
-D- AROMATIC PETROLEUM SOLVENTS	00752	0	0	0	0	0	0	0	0	0	0	0	151	
-D- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	178	152	330	
RECLAMATION DISTRICT	(012300)	0	0	0	0	0	2	0	0	0	0	0	2	
-D- AROMATIC PETROLEUM SOLVENTS	00752	0	0	0	0	0	0	0	0	0	0	0	0	
RECREATIONAL AREAS	(012400)	0	0	1	0	0	0	0	0	0	0	0	1	
-D- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	
RESIDENTIAL PEST CONTROL	(012500)	0	0	0	0	0	0	0	0	0	0	0	0	
-D- PETROLEUM HYDROCARBONS	00473	0	0	0	0	0	0	0	0	0	0	0	0	
-D- PETROLEUM OIL, UNCLASSIFIED	00765	1	5	12	4	1	0	0	1	11	3	0	39	
UNIVERSITY OF CALIFORNIA	(016600)	0	1	5	1	0	1	0	0	0	0	0	9	
-D- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	
/ VECTOR CONTROL	(017700)	6	1	5	9	3	2	14	19	11	1	13	84	
-A- DIESEL & MISCELLANEOUS OIL	92000	0	0	0	1	0	0	1	1	2	0	1	7	
-A- PETROLEUM HYDROCARBONS	00473	0	2	2	6	3	14	78	55	74	37	4	275	
NON-CROP		0	0	0	0	0	0	1	5	4	2	0	18	
HERBICIDES		6	3	7	14	6	15	92	74	85	38	17	359	
TOTAL -A-		0	0	0	1	0	1	6	5	6	2	1	24	
TOTAL -D-		1	6	19	16	43	21	66	119	31	152	0	705	

## USE OF FORMULATION 10 PESTICIDE OILS IN 1977 IN THE STATE OF CALIFORNIA (TIMES 1000)

	CODES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
INSECTICIDES	(000200)	0	0	0	12	14	21	38	71	5	15	0	1	176
AGENCIES, OTHER	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- MINERAL OIL	0	0	0	0	2	1	61	161	368	0	31	1	0	626
-O- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
SCHOOL DISTRICTS	(013300)	0	0	0	0	0	0	33	0	0	0	0	0	33
-O- PETROLEUM DISTILLATES	00763	0	0	0	0	0	0	0	0	0	0	0	0	0
VECTOR CONTROL	(017700)	7	6	29	67	128	211	202	275	227	119	20	14	1304
-A- DIESEL & MISCELLANEOUS OIL	02000	1	0	2	6	10	17	17	22	18	9	2	1	105
-A- PETROLEUM DISTILLATES	00763	2	7	14	90	128	363	500	570	449	219	24	6	2372
-A- PETROLEUM HYDROCARBONS	00473	0	1	1	6	9	26	35	40	32	15	2	0	167
NON-CROP INSECTICIDES	(000000)	13	43	172	291	607	777	906	752	425	57	24	4074	
TOTAL -A-	1	1	3	13	22	44	51	66	54	30	4	2	298	
TOTAL -O-	0	0	0	14	15	82	232	439	5	46	1	1	835	
NON-CPOP	(000600)	16	49	186	297	622	868	980	837	463	74	26	4434	
TOTAL -A-	1	1	4	14	22	45	63	71	60	33	5	2	322	
TOTAL -O-	1	6	19	30	59	104	298	558	36	277	153	1	1540	
SPREADER STICKER ADJUVANTS	(000000)	0	0	0	0	0	0	0	0	0	0	0	0	0
-ALFALFA	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- MINERAL OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APPLE	(000600)	1	0	0	0	0	0	0	0	0	0	0	0	1
-A- PETROLEUM OIL, UNCLASSIFIED	00765	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTICHOKE	(000800)	0	0	0	0	0	0	0	0	0	0	0	0	0
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
ASPARAGUS	(000900)	0	0	0	2	0	0	0	0	0	0	0	0	2
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	0
BEANS	(001200)	0	0	0	0	1	3	1	0	0	0	0	0	5
-A- MINERAL OIL	00401	0	0	0	0	0	0	0	0	0	0	0	0	2